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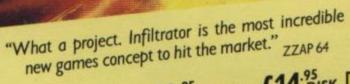
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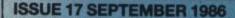


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A NEWSFIELD PUBLICATION



Cover by Oliver Frey

# A LA CARTE

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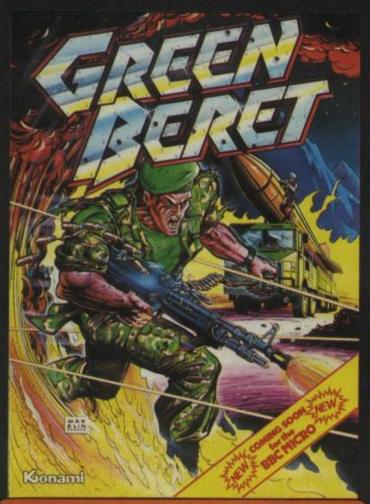
It looks like nightmare, but plays like a dream. Frenetic platform action from ALPHA/OMEGA.

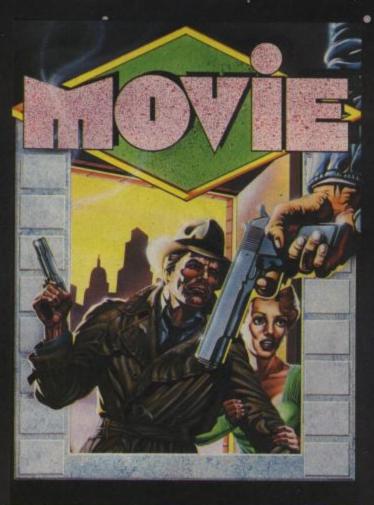


The next issue of ZZAP! goes on sale from September the 11th. It will also be on sale at the PCW show — be there, or be a headless, four sided geometric shape sitting in a flat sphere!



# THE GOTO

















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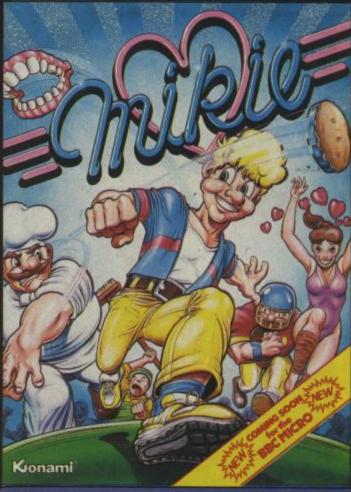


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# BLASTERS















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# **ALL CHANGE!**

In last month's ZZAP! I announced the retirement of Gary Liddon from our reviewing team - he's now happily ensconced in the depths of North London helping get Thalamus, the new software house, underway. He's been partly replaced by 18 year-old newcomer Richard 'Dick' Eddy, a Cornwellian (or is it Cornishman?) who hails from Helston. Dick's really an Amstrad man, but as a nifty joystick wielder and arcade player, he was pressganged by the gang and then seduced by the wonderful Commodore graphics — at least until AMTIX! needs him back. Avid 'masthead' watchers

(that's the narrow bit on the left of the contents page) might have noticed two new names, one with a familiar ring to it — Jonathan Rignall, and you would be right, for Jonathan is none other than ZZAP! Ego King Julian Rignall's younger brother. But there's little in common between them except blood - Jonathan is bright, technically clever, handsome, modest and (above all) intelligent! (It's okay though, the Scorelord is trying to get Julian to go to evening charm school classes). He works upstairs in 'Art' in the repro department, the ones responsible for getting all

the artwork onto final printer's film.

The other new name is the rather exotic Massimo Valducci who comes from Shrewsbury (a small town near Rome). Mass is our sub-

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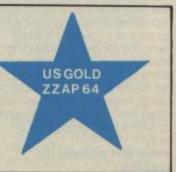


editor — a technical term for some-one who corrects all Gary Penn's spelling mistakes

But there are bigger personnel changes afoot for ZZAP! because this is my last issue as Editor of the magazine. CRASH readers called me 'traitor Kean' for swapping allegiance from the Spectrum to the Commodore, but ZZAP! readers need not have the same feelings for where I go next is not another machine. At Christmas Newsfield Publications launch their fourth title. It's simply called L M, and yes, you're right — Lloyd Mangram has been persuaded to rent out his initials! I'm editing L M and Lloyd will be doing his infamous bit on the letters pages. What's the new mag about, well you'll find out when you get your Christmas Special edition of ZZAP! because a free first issue of L M will be included for you to have a look at. What I can say is that it's a new idea in youth magazines, aimed at people like you, with a lively interest in all sorts of things. You'll

be hearing more . . . So, as from issue 18, the new Editor of ZZAP! will be Gary Penn. In eighteen months, Gary has gone from a tyro who signed his name with an X to one of the most professional writers in computer journalism - quite a remarkable achievement! Apart from murdering the odd pet person, his record with ZZAP! has been exemplary, and certainly for the past six issues, he has been responsible

THE MONTHLY SOFTWARE STAR FOR YOUR **US GOLD** CALENDAR



for arranging all of the month's contents. I feel I can leave ZZAP! very safely in his capable handsmaybe now he'll even smile occasionally

For the last time then ...
ROGER KEAN

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An interesting bunch of letters this month, including some very ascerbic comments about lots of things. I'm on my own today writing this because everyone else is piled in front of the only monitor that is also a TV watching Andrew and Fergy get hitched — yes it's July 23rd and the ZZAP! team (all royalists at heart whatever they say) are crammed into the ZZAP! armchair, glued to the box. Julian's even plugged in a joystick so they can participate actively in the

ceremony. Still, by the time you read it, the wedding will be old hat (sorry, BERET — see below) and ZZAPpers everywhere will be waiting for the next handsome prince to fall in love. Such is life. Mine is answering this lot, so let's get on with it.

I thought the first letter deserved a software prize — a writer from down under

# LAUSTRALIAN PREJUD

Dear Lloyd, I would like to point out prejudice

against computer gamers. Ever since the introduction of Space Invaders and Pacman, moral crusaders have been going around saying how it destroys

our brains, we are becoming video junkies etc.

I am always being hassled by parents, teachers, relatives etc about how I should be studying or doing other healthy things. If I ran around picking flowers, building model size of the studying flowers, building model aircraft or reading books people wouldn't say

anything. But there's this idea that if you play computer games you are an idiot. It's just the same as any other hobby that you enjoy and get involved in. I write for a karate magazine, fo instance, and hopefully I will be able to review martial arts games in it very soon (The magazine Energy is only new and can afford the space right now). This is just an example of the creative things that this hopey can do for you, the same as any other

you, the same as any other.

Trying to get a high score on

Uridium and finish reading Lord

of the Rings are both interesting things to do, right!?! So if you get hassled my advice is to let hassled my advice is to let people know how you feel and explain the situation. I am not that big-headed to think that all people who own a computer are smart. There will always be the few who give it a bad name but that's the way it is.

Josh Burman, 62 Coonans Road, Pascoe Vale South, Melbourne, Victoria, Australia 3000.

bourne, Victoria, Australia 3044

You tell 'em Josh. The problem is one of misconception. The

parental/teacher theory goes thus: computers are incredibly difficult things to understand; therefore they're very serious; therefore they shouldn't be mis-used; games are incredibly unserious; therefore computers shouldn't be used for the purpose of playing games - quad

erat demonstrandum.

I know it'll take time, being all the way round the world an' all, but let Auntie Aggie know your choice, and that's £20 worth of software on its way.

# RRIF

Dear ZZAP!

In issue 15 I was shocked that words like 'crap' and 'sod' were used in the reviews of World Cup Carnival and Raging Beast. Please try to remember that some of your readers are young and impressionable, this will only encourage them to swear. It also shows a distinct lack of intelligence on Mr Penn's and Mr Liddon's behalf if they cannot use correct words in the English Lan-guage rather than those crude additions, to describe bad software. Lastly I was annoyed at how Julian Rignall described Mrs Thatcher as dull and bland while reviewing Moon Shuttle. In future please leave the political

satire to Punch magazine not ZZAP!

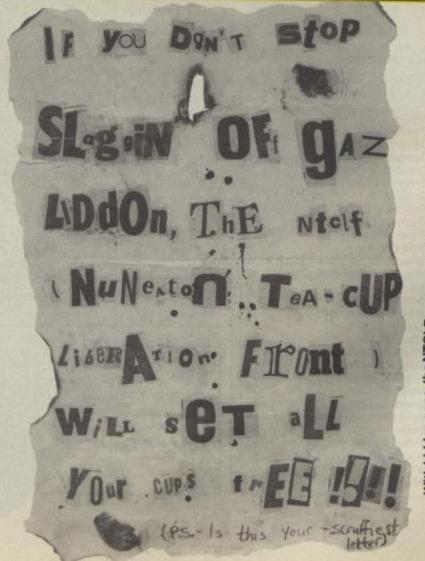
The only member of the ZZAP team who isn't mentally retarded is The White Wizard he's just senile

You, Lloyd Mangram, are so narrow minded that you cannot see past your own inflated ego. I recommend that you stick a pin up your ar . . . (writer's word removed for fear of offending impressionable readers) and let some of the hot air out. Now I've got that chip off my shoulder, I can go to sleep safe in the knowledge that you, Lloyd, will come up with a suitably pompous reply.

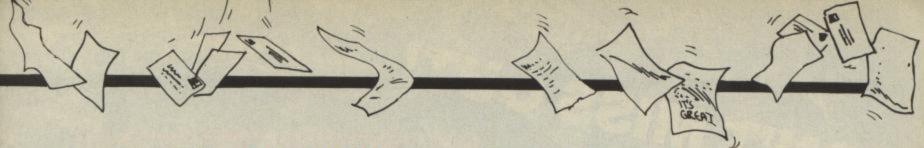
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"A REPLY IS NOT WORTH LM'S





With Liddon gone, the NTCLF sent me this threatening letter



# AFTER ONE SUCK

Dear ZZAP!
Lately I have been in a tremendous quandry (PGLWD) with
regards to raspberry and most
other flavours of Iollipops. The
paper is always sticking to the
lolly so I have to carefully peel it
off with my fingers, which makes
them all viscid. Five minutes
later, most of it is off and I watch
in horror as the top half falls on
the floor and begins to melt.
Then after one suck of the
remaining lolly/paper mixture all
of the flavour is gone and I'm left

with a lump of ice on a stick.

Thus I was thrilled to read in

ZZAPI Ed that you were having a
fluffy lollipop feature on page
202. After hastily turning to the
back I found that there was at
least eighty pages missing. I
searched the house but could
not find a trace of the lost pages.

After some hard thinking I deduced that you had in fact lied, and there was no lollipop special. I was extremely upset and annoyed at your prevarication (PGLWD again). I demand that you now have a proper fluffy lollipop special, perhaps a pull-out supplement or a colour poster dealing with the ins and outs of lollipop sucking. Could you please do this as soon as possible as the only lollies I can successfully eat are lime flavoured and I can't stand lime. Philip Gargin, Romford, Essex

Philip, dear person, have you never heard of the quick blow method of lollipop paper removal (or LPR)? This involves carefully holding the tip of the lolly in one hand and placing it on the lips in reverse position so the stick is just inside the mouth and the extending paper wrapper is in full labial contact (or FLC). Now a gentle exhalation of your body heated air should gently melt the epidermis of the lolly, freeing the paper from frozen surface tension. Quickly returning the lolly to normal consuming mode, you deftly remove the wrapping sheath with an upward pull before the ice has time to reform.

Sorry about the missing 80 pages — your brother must be just plum unlucky.

LM

# CARNIVAL CHOKER

US Gold's World Cup Carnival caused some upsets with the retailers, but many readers feel upset themselves, that they bought a game some already owned in its previous incarnation, and one that is badly out of date. Rather than bore you with tons of acrimony, here are snippets from just three typical letters...

Dear ZZAP! 64
Steer well clear. In my years with a C64 (Approx one and a half), I have never ever encountered such an abysmal piece of over hyped trash as this. The biggest mistake of my life was when I parted with my money and took the game home, enthusiastically I might add to play. When I loaded it up . . . what's this!! Blocky men, tacky pitch, layout, and the crowd! PATHETIC. Gameplay is non-existent, music simple, mentally simple, and it all added up to an incredibly bad piece of software.

Dear ZZAP!
The graphics are blocky, poor control of the player, sound is a farce and believe it or not the other twenty players stand still while the player with the ball and

the one chasing him run around the field like idiots.

As my father is unemployed and I'm still in school I can only afford to buy one game a month at £9.95 and I try to be selective and wait to read reviews before buying. Unfortunately I must have had a touch of World Cup Fever when I walked in to WH Smith and saw row, upon row of these 'carnival' style boxes on display and parted with my money. If slick marketing is anything to go by, the real winners of the 1986 World Cup (at least financially) will be US Gold.

Robert Williams, Tonyrefail, Mid-Glamorgan

Dear Lloyd Many people are led astray by adverts, and if it's not possible for them to try a game before buying and if they do not buy a magazine such as ZZAP! they rely on the adverts for an impression of the game. Perhaps the best recent example is US Gold's game World Cup Carnival. Many people bought the game purely because of the advertising, flash packaging and well-planned release date. Let's face it, no-one would buy the game for its gameplay elements. Yet on Oracle's 'Database', the game was the number one best seller for two weeks, and is still riding high in the Gallup charts. Gary Wright, Ipswich, Suffolk

# HUMMNG

Dear ZZAP!
I have a confession to make to you, I recently bought the June issue of Commodore User and forced myself to look through it. But shock horror as I reached page 14 I noticed a review of V and the sound was given 6 out of 10 for a boring humming noise

throughout the game.
I am still trying to figure out who the 3 year-olds are who review the games for them. I have also stumbled on a useful poke for drawing on the screen, just type: Poke 788,80 and use the cursor keys to draw. Also use CTRL and the CBM key with keys 1-8 to change colour.

Alan Weir, Wood Lane, Liver-pool

One of them is your ex-editor Chris Anderson (or at least he was last time I looked, I don't keep myself up-to-date with these things you know). Minter thought we were all 12 year-olds — obviously the age of games reviewers is getting younger every year!

LM

# THE SLIPPERY SLOPE

Dear Lloyd,
ZZAP! 64 has gone steadily
down hill since issue 1. I only buy
it now for the Tips and pokes!
And the 'brill' reviews! And the
smart competitions! And the
Compunet pages! And the news
pages! And the ZZAP! Challenge! And the scorelord! And
'exceptionally good value for
money' ZZAP offers! And the
shadow! And ZZAP Rrap! And
Rockford and Thingy's dainty lit-

tle bottoms! So people who keep complaining if you don't like it don't buy it!, but for heavens sake don't keep; cluttering up our lovely ZZAP Rrap with your very bo-o-oring letters!!! James T Bennett, Eltham, London

PS I can get 1,909,000 cr on Mercenary. It took me two and a quarter hours and I sold everything to the mechanoids, picked them back up with the kitchen sink and sold them to the palyars. So there!!!

Goshl What an incredibly astute trader you are. Sorry the mag's going downhill every month, we do our pitiful best you know . . . LM

# SUITABLY SNIDE

Dear Sarcastic.

Yes, you're right, I am talking to you, Mangram! You are one sar-castic ..... to put it lightly. Well, there goes my chances of getting this letter printed. Anyway, it isn't even typed and you probably can't even read my writing. However, if you can, read on.

Every letter you print you always have some snide remark or sarcastic answer to give to it if it even slightly pokes a bit of criticism at your magazine. Oh, by the way I have almost every issue

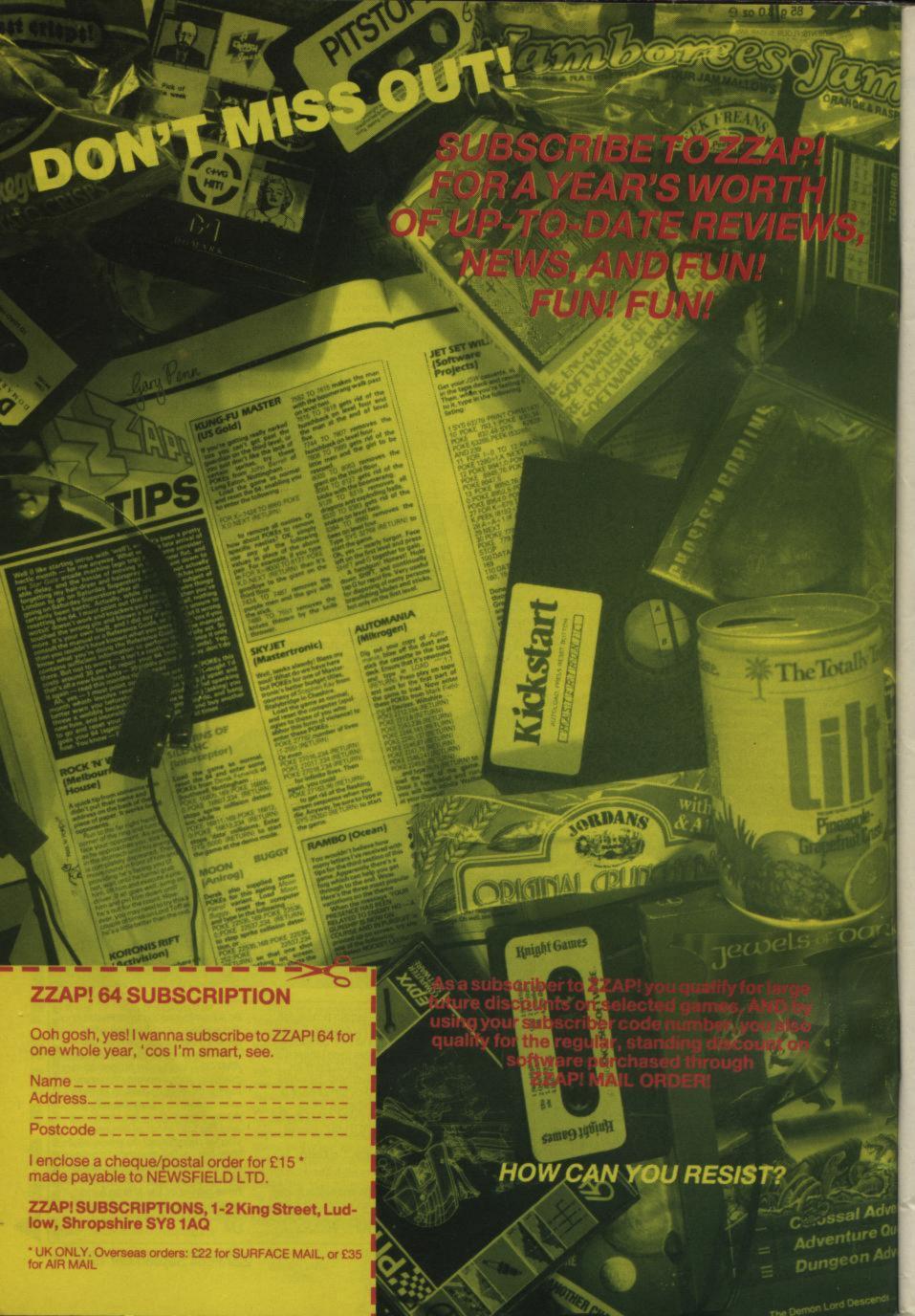
of ZZAP! and consider it to be 'excellently excellent'. Two of your favourite words, I believe. Now that the grovelling is over there are a few points I would like to bring to your attention.

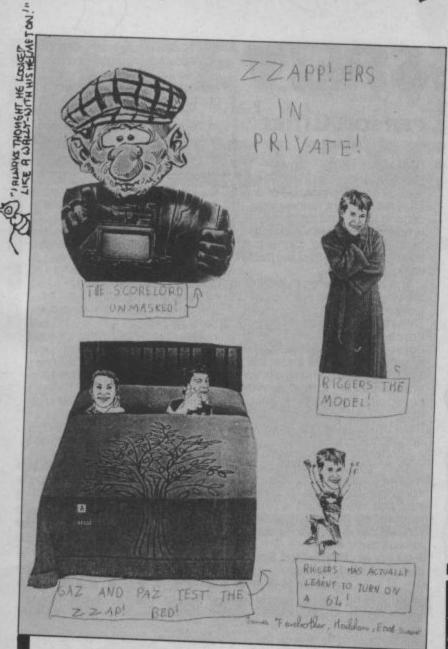
to bring to your attention.
Firstly, why do you have to
write 'ZZAP! MAGAZINE' on the
envelope when writing to the tips
section? You don't have to do it
for ZZAP! RAPP or THE
SHADOW.

Also, I have never seen a letter complaining about certain cheats not working, eg Golden Talisman, Spy Hunter, Imhotep, Staff of Karnath (reset one) Wizard's Lair, Monty Mole, Boulder Dash and certain pokes for Elite and Kung Fu Master. If anyone else writes in with difficulties with these cheats then I think it's your responsibility to print an apology or something. Besides you should check the cheats a few times on different 64's before printing them. Well that's about it. Thanks if you've read this far!

Dermot Hegarty, Co Derry, N Ireland

ZZAP! Tips? The answer is surely self-evident, lots of people just write 'Playing Tips' or something and then the rest of the address, so when ten sacks of mail arrive, the sorters have no idea what pigeon hole to put the letter in—it could easily be for CRASH or AMTIX! I don't print letters complaining about pokes not working for the simple reason I hardly ever see any — they usually get passed on to Gary for checking, and I'm told most of the pokes you've mentioned do work, and they are usually tried out on several different 64s in the building. However, you can't expect us to have banks of the things lying around, now can you? And ME, SARCASTIC! How can you!





James Farebrother, from Hailsham, E Sussex, has some odd ideas about ZZAP!PERS IN PRIVATE. Gaz and Paz weren't all too sure about their rendition . . .

# MINDSMEARED, BRAINSTORM AND GALCORPED

Dear ZZAP!

I read your review of Tau Ceti and was eventually convinced it was well worth forking out ten quid for. But much to my delight, lo and behold, a chance to get a copy FREE! All I have to do is find sixteen words in a box of letters

Not the case. As it turned out one word, GALCORP was not there. This is July/August, not April 1st—and yes I was taken in by that stupid preview of a game

called Brainsquidge or what-

Well, unless this muff-up is exclusive to my magazine only, you're probably going to be lumbered with fifty copies of Tau Ceti. Anyone else have a wordsearch without GALCORP

And that's another thing, winge, moan, grumble. Every thing is not 'woopy doo' with the page numbering, nit-pick, nitpick-I'm hyper-critical. On page

3, under ZZAP! Prize competitions, the CRL Tau Ceti comp and the Bug-Byte compact disc player comp were on each other's pages if you see what I mean (p67 and p100 swapped round). I kept having to search through for the Tau Ceti comp until I discovered the mistake.

Yes, well I think that's enough moaning for now, and onto a nice subject, the word CRAP. I've seen it several times in the last two issues — several times in ZZOP! 64, but that's excusable since it was probably the turgid trio's day out from the asylum, and in AVBAD REVIEW Paul called your V review crap and good old Riggers as well. I quote, 'A really crappy poker game'. This was in reference to that failure, Sam Fox Strip Poker.

For once I'm not complaining. Jim Davies, Edgbaston, Birmingham

Okay, you're right! There was no GALCORP to be found. Stupid comps minion! But fear not, the sorters have been told to ignore it and treat all the entries (huge amount too) as usual!

The official explanation for the comps page swap is -dear'. Thanks 'art'. - 'Oh

# UP THE PALACE

GREAT

Dear ZZAP!
Iam writing this letter in favour of
Palace Software. Recently I
purchased Cauldron II from
Edgeware Road while shopping
on a Saturday. When I got home
I rushed upstairs and loaded the game, but it would not load. So I cleaned up my head and adjusted it, but still the game would not load. I couldn't go back all the way to Edgeware Road because it was already 5 o'clock and I couldn't wait till next week, so I wrote a letter to Palace about the game and sent them both back. On Friday I received a nice letter with a new copy of the game, which loaded perfectly. So there you go. I hope you will print this letter, it shows that software companies do care, well at least this one does. H Dhimar, Harlesden, London **NW10** 

Nice to see someone's nice! I'm sure nice Mr Pete Stone of Palace will be delighted.

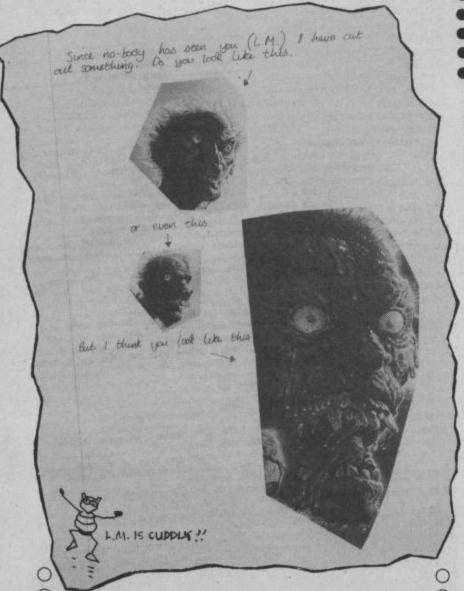
The Magazine of Fantastic Media

The September issue has features on the latest blockbuster fantasy films: Highlander, Aliens, Enemy Mine plus returning ET, TVs Doctor Who and ots of competitions with videos of Thunderbirds, Captain Scarlet, The Stuff, and a film-set visit all to be won!



door on Subscription (£15.00 for 12 issues). Cheques/PO payable to Visual Imagination, Subscription Dept (NF) 38 Melrose Avenue, Wimbledon Park, London SW19 8BY





Ossie from Mildenhall, Bury St Edmunds, Suffolk, has been worrying about what I look like, and came up with this interest-

# **SOME POINT**

Dear Lloyd, I have read ZZAP! from the start and would like to raise some points as well as suggest some.

Firstly, the criticism; 1 On page 108 of issue 15, Julian Rignall seemed to think that the company, Americana, had released Moon Shuttle because of the NASA shuttle disaster, and probably thought that they were try-ing to gain from someone else's loss. To quote: 'Har har har. I think US Gold are a really jolly bunch of japers indeed! Moon Shuttle-boom! Har har har

Whether his argument is valid (which I doubt very much) or not, this is not the point. The point is, that on page 112 of the same issue, somebody has written a far more 'sick joke' than releas-ing a game called *Moon Shuttle*. 'Apart from glowing fluorescent Chernobyl green in the dark,' I don't think a radiation leek is really very funny, especially when people die; more people than died in the shuttle disaster I don't know if Julian Rignall did write the review or not, but if he didn't, I think he should start criticising his own colleagues before moaning at innocent American software, companies

2 I am sure I am not the onl person to recognise two of the pictures in the Art Gallery, in your last issue. The two pictures, Eyeball and Tiger, have both been copied from the collection of pictures supplied with the Koala Pad Touch Tablet. The two pictures Eyefull and Toiger (as they are respectively known as) are both protected by copyright,

# PER SONALITIES

Dear Lloyd,

I have recently read in the Rrap section of your magazine of July 86, a letter from a reader concerning unfair practice in the reviewing of games which are to be offered as prizes. I agree that there is a problem here but it also

works both ways. The writer believes that if you are offering a game in a competition, you give it a good review. This may be true in some cases, but also I have noticed a large rift between your stated opinions of a game in the review and in the synopsis of the game as a prize in a competition, if the aforementioned game has received a poor review. This is pure hype, something which you say you are opposed to.

I understand, that as such a popular magazine, you must receive a very large volume of correspondence, but I hope you read and heed this letter, (and maybe even publish it, so other readers can express their opinions on this matter).

Paul Brown, Bottesford, Scunthorpe, S Humberside

PS This letter was written on a PCW 8512, a machine which I noticed lurking in the background of some of your photographs (I think).

In the main, competitions occur before a game is out or reviewed, so it's easy enough for the Comps Minion (bless his broom cupboard) to wiffle on happily in the knowledge that he isn't hyp-ing because he hasn't seen the game. In fact those who write reviews and those who deal with comps are really quite separate, so the suggested connivance isn't there, just (occasionally) coincidence. Of course it's nicest of all when a comp can be written for a game that everyone does admire.

Yes, you're right, Paul, those things 'lurking in the background' are PCW 8512s — everyone has one (except me of course) for writing. I stick to my old Hermes typewriter, I find more satisfaction from the finger-plunging key stroke of an old, well-oiled machine than I do from the soggy tappy-tap toy keyboards of these new-fangled computer things. After all, typing is honest work, you should sit up straight, upright over the keys, not like Julian Rignall, lounging back on his chair, keyboard on lap, stroking the keys like they were his girlfriend!

which is clearly written on the disk, which our hacker 'friend' Chris must own.

3 After reading your Budget section, it seems that some cheap games are prejudiced, due to their quality, without taking in the price of the game. The solution to this is a new marks category called, maybe, VALUE. This can be worked out by dividing the overall percentage, by ing the overall percentage, by the cost (to the nearest pound) For example: to compare a £10 game, which had a rating of 75%, with a £3 game, which had a rating of 54%. The value of game one would be 75÷10=7.5, while game two is 54+3=18. From that it can be seen that although game one had an overall better mark, the low price of game two compensated the average mark of 54%. This can clearly show that game two is better from a buying point of view. If this new category could not be fitted into a review, there could be a monthly guide to the best buy'.

4 As International Soccer is still the best soccer game around, why not have an International Soccer Tournament, which I'm sure the Scorelord could arrange. To avoid a mass entry, a minimum level of skill must have been reached by each entrant (maybe level 9 against

the computer). ZZAP! is still the best

magazine around for the Commodore, and I'm sure my first two complaints are just two bad eggs in an otherwise perfect publication.

Duncan Hale, East Barnet,

PS Out of the 60 sizzlers you have awarded to arcade games, 33 have been by British firms, while out of 17 gold medals, 10 have gone to software houses in this country, which proves that through all the gloom and doom, the computer industry in this country is still strong.

I doubt whether Americana's game and the shuttle disaster had that much to do with each other since both were probably in progress simultaneously. The Chemobyl 'joke' was hardly at the expense of those who suffered, more at the Russian's for their general attitude both before and after the disaster, and more reflects people's attitudes to nuclear reactors in general. As to the Eyeball and Tiger pictures, I published a letter from Audiogenic last month (16) on the matter. A VALUE rating sounds like a good idea, although you would be surprised at the extra work it would entail on every review! Over to GP on that one, and over to JR (Scorelord's minion) on the International Soccer tournament! LM



# THE EVER

**EFFERVESCENT** 

Dear Lloyd,
I feel that the main success of
your magazine centres around
the effervescent reviewing team.
At their head is the candid Gary
Penn; he of the inhuman grin,
tongue-in-cheek humour and
strange habits (eating whole KitKats in one bite, shoving numerous joysticks down his pants and
wearing girls' nighties to name
but three)!! Moreover, Mr Penn is
an excellent reviewer hitting the
pages of ZZAP! with his literary
humour.

Second-in-command, Julian Rignall; a man of unique tastes (for who else would have a hairstyle like that AND eat Pot Noodles for breakfast)? Aside these slight idiosyncrasies, Mr Rignall knows what he's talking



about when it comes to computer games — if Mr Rignall likes a game he'll say it, indifferent to what anyone else thinks. His opinions are invariably correct

opinions are invariably correct.
Paul Sumner is another who
does not mince his words; his
intellect and level-headedness

shine through in a review, making him a trustworthy character

whose comments are seldom

As for Gary Liddon; OK so he's an insane tea-boy who enjoys spilling his guts out onto games he doesn't like — this doesn't stop him creating informative and often funny articles on potentially boring subjects. This side of his nature is also encountered in Mr Liddon's reviews. (I must admit I am sad to see you go, Mr Liddon I shall miss your humanist activities among the pages of ZZAP!).

And last but not least is the enigmatic Sean Masterson only he, together with Mr Sumner, can be considered as down-to-earth, both capable of giving an

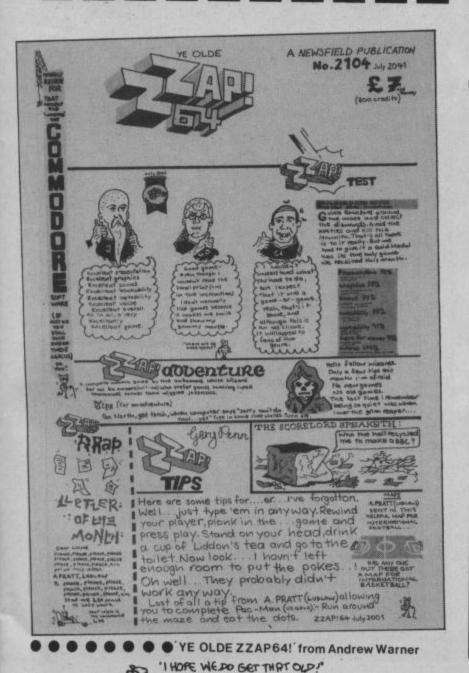
informative and impartial review. With the weird and wonderful antics of the two Garies, it is pleasing to find a moderately sane person lurking in the depths of ZZAP! Towers. More importantly, whatever happened to Mr Masterson's strategy reviews. May have sadly been declined from the past two issues?!

GREAT

As a final note since Mr Liddon has left ZZAP!, may I suggest a replacement — the most beautiful adorable gorgeous woman in the world, Claire Hirsch. If such an event is not in the making could we at least have an interview, similar to those with Tony Crowther, Andrew Braybrook etc. Failing that any further pictures of the fair maiden would be gratefully received by the majority of your readers, including myself of course.

Matthew Spencer, Barnsley, S Yorkshire

This sort of letter only serves to make them effervesce more vividly, a bit like freshly opened lemonade when it reaches the top of the glass unexpectedly and then goes everywhere. You shouldn't do it, and I suspect you are a pseudonym for their collective mothers. Besides which, I'm miffed. You left me out and I'm the only sane one around this place. This is no way to earn yourself Letter of the Month status you know.







# MBOOZLE

Dear ZZAP!

Brilliant, superb and very funny yer I'm talking about World Cup Camival, but wait before you start screaming crap I'm talking about the review and not the

Anyway less of this idle banter

— please could you give me
some technical advice. One night my friend was approached by a rather shifty character in the local public house. He claimed that with a few simple modifications he could turn his Speccy 48 into a Commie 64. At first my friend told him to go forth but after a few halves of the amber nectar my friend changed his mind after the chap said he worked on main frames every day. That weekend the lad came round to carry out the modifica-tion armed only with a soldering iron and a few pieces of wire. It took him only half an hour to do the up-grade but when my friend brought in the tea instead of

seeing the 64 title page the screen was blank. The lad told my friend that the speccy had passed away or using his words.

The rom has been erased.'
My friend still brandishing his
now redundant Quickshot II joystick started weeping openly. The lad made a quick exit telling us that buying a new computer would be the best bet.

Do you think that the work carried out of his computer will affect the warranty?

Gullible Steven Rayner, Abbey

Hey, Manchester

Nah! Commodore are nice people — but wait, is it Sinclair we're talking about (or even Amstrad now)? Your friend's computer has undergone a sexchange operation. Legally speaking is it Spectrum or a Commodore now? Better get a doctor's certificate first as proof of identity at erasure time.

# UPSET GOLFI

Dear Lloyd You asked for some serious let-ters so here is one. I've always thought (and known) that Penn is a pish artist but the snide comments displayed by his dog-like digits in the Golf Construction Set review (issue 15) left no doubt. Alright, the computer game was dross but such comments as 'laborious and unexciting to play, just like the real thing?' and 'I doubt that there are many hardened golfers with computers about, ' are critical of the noble game itself and nicely represent his ignorance and single-mindedness. Firstly, golf is one of the (and probably THE) hardest sport in the world hardest sport in the world — I have no doubt that Penn has a fraction of the mental and physical skill required — and as such nobody who has not played the game has a right to criticise it. Secondly, as you might have guessed, I am a golfer (a hardened one at that) as are ten of my friends; all of us have computers and none of us is rich and we are all 16 or under. Therefore, Gary 'object' Penn, consider yourself well and truly shot down in flames.

Adrian Lowery, Chorley, Lancs



Well I agree with you, Adrian, on one point, golf is a very fine game. I'm not so sure I agree that because he hasn't played the game, Gary hasn't the right to criticise it. Lots of people have never painted but feel they have every right to criticise paintings in galleries. Surely it would be fairer to say that no one has the right to criticise golf who has neither played it nor ever seen it being played?



What the £%?! do you think that you are playing at!? Green Hat indeed! This is an absolute insult to all the elite forces the world

Do you know what it takes to earn a BERET of this stature whether it be Paratrooper, Marine, SAS, or American equivalent — Delta Force, Green

Beret etc?

This is why all other soldiers who don't have to earn their berets are called crap HATS.

HATS, HATS!

So I think that an apology is in the highest order.

KITER DO

AS HE SAYS

Yours sincerely, A Beret Wearer

I think Julian was responsible for that one (he said, crawling out from under a Rambo look-alike with a bayonet held to his throat). Honest, we'll never use the word H-- again, or I'll eat my hat oops!

No, it's no good, I just can't go on any more. The bridesmaids are arriving at the Cathedral, and everyone's getting so excited that I'm being distracted. Enough's enough, and I'm packing my typewriter away for another month! You know the address: ZZAP! RRAP, PO BOX 10, LUDLOW, SHROPSHIRE SY8 1DB. I'll be back next month — let's just hope there's no royal birth in between to get everyone excited again. between to get everyone excited again.

# Any more realistic and you'd need insurance to ride it.

There are two guys in front. One coming up from behind. And another just off your elbow. The screams of the bikes are deafening.

The wind is pulling your face off your head. Your adrenaline is pumping like Hoover Dam.

You kick your bike to the right. He's

bumped. He's flying. You push on.

Take your eyes off the road for a millisecond, and you could end up a part

It's all a blur. No time to think. You've just gotta pump it. The next turn's the steep one. Bank, bank! The curve's wide open, but the screeching wheels of the

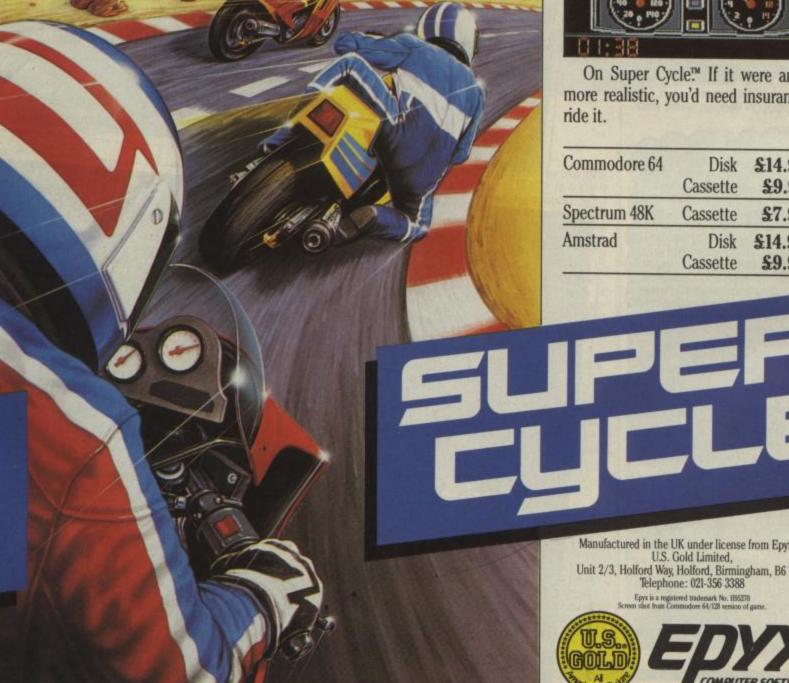
bike in front are kicking gravel right in your...your...

You hear a phone. A phone? Hey, wait a minute. This isn't a bike. It's a chair. It all comes back now. Yes. You're home. The pizza's here. The computer's on. Looks like it's going to be another quiet night after all.



On Super Cycle™ If it were any more realistic, you'd need insurance to

Commodore 64	Disk Cassette	£14.95 £9.95
Spectrum 48K	Cassette	£7.95
Amstrad	Disk Cassette	£14.95 £9.95



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# ARAC

Addictive Games, £9.95 cass, joystick or keys

fter remaining dormant for over a year now, Addictive are back with an arcade adventure featuring their new hero, Arac — short for Arachnid.

Arac is really a droid. He can glide left and right, and climb vines

Arac is really a droid. He can glide left and right, and climb vines and other assorted shrubbery by a kind of springing action. Protruding from the top of his head is a spout from which he ejaculates his nets. Now you might be wondering what he is doing throwing nets about — well, it's quite simple really . . .

To transform Arac into a spidery type creature — which is what he really wants — you must guide him around a maze capturing all sorts of helpful creatures. A net is launched by pressing the fire button, and it continues flying until the fire button is released. Pushing up on the joystick increases the trajectory of the shot.

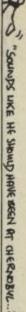
There are five different creatures, and each has its own characteristics. The way por the restrictions of the shot that the statement of the statement of

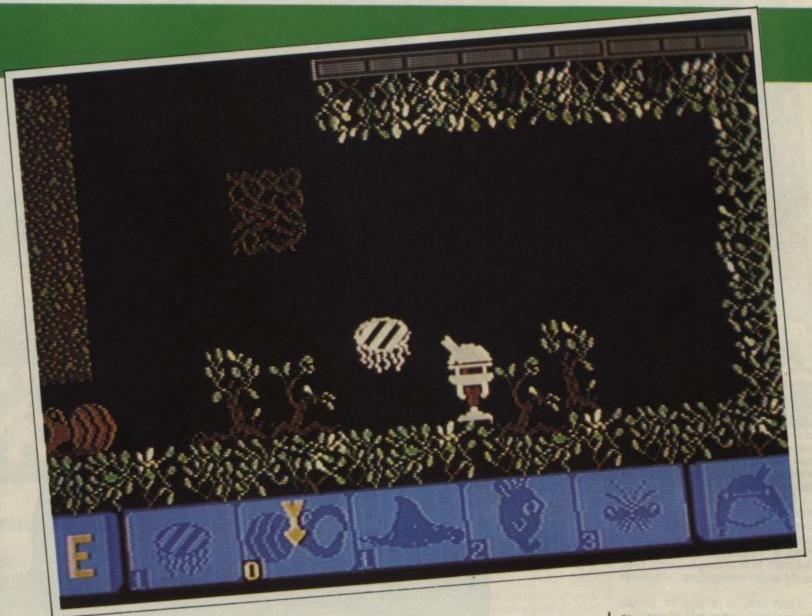
There are five different creatures, and each has its own characteristics. The MALEVOLENT MANO WAR is a sort of jellyfish which absorbs a great deal of energy and must be stunned before it can be netted. The big borer lurks in the undergrowth and takes the occasional nip at any passing vine climber. When harnessed it can prove extremely useful as it can gnaw through various walls, mak-

Original and refreshing games on the Commodore seem few and far between these days.
Arac is one of those rarities. It's a very unusual, and graphically excellent arcade adventure where you have to explore a one hundred location complex and shut down the reactor. Doing so is a difficult task and it requires quite a bit of thought and arcade skill to do so. All the locations are extremely well drawn with great use of colour giving a very pleasant overall effect. The main sprite is brilliant, especially when it goes into arachnid mode, and the animals inhabiting the complex are all big and nicely animated too. Sound is lacking, but you can't have everything. If you're into arcade adventures then give this a go — it's well worth the money.











ing Arac's exploration that much

easier. Unfortunately it escapes after use, so another has to be captured if Arac wishes to bore again.

RAYS flounder around, and are helpful when caught as they can blind radars. ROCK HOPPERS are very nervous and energetic, but really quite useful when it comes to collecting an arachnid add-on. STIN-GERS absorb Arac's energy on contact, but enable Arac to fly when

attached to his head.

One of the reasons why it is nice to be a spider, is that it is a darn sight easier to move around. Arac doesn't have to bother with all this pansy bouncing — as a spider he can fall upwards and walk along the roofs. But in order to be able to transform into a spider, he has to find two legs and a bulbous body. Only then, when all this force is gathered, can he attempt to deactivate three reactors in the fortified Citadel, guarded by a bunch of highly aggressive robots. Once in the Citadel Arac must

make his way through the complex maze, past the sentries, and into the heart of the building where he must stop the reactors from over heating by shooting out the cores before they burn through. And if that wasn't enough, he's only got thirty minutes - at most . . .

I like Arac, he's a cool droid. The game itself is the best arcade adventure I have played for yonks — OK, so the sound isn't up to much, but the excellent gameplay makes up for that. A neat feature is the option to choose a short game — playing this version allows you to use Arac in his arachnid form without having to collect all the pieces first.

I've never liked Football Man-ager, and Software Star was even worse. As for Stringer . . . well, the less said about that the better. Basically, I don't think Addic-tive have ever released anything of merit on the 64. Until now, any way.

Arac is great — one of the more playable arcade adventures available. The graphics are really neat — well defined with plenty of colour — but the sound is awful. Still, the game itself is cool and should not be missed.

Presentation 92%

Long or short game option, adequate title screen and good

**Graphics 94%** Large, well animated sprites and colourful backdrops.

**Sound 10%** Weak FX and very little of them.

Hookability 94%
The choice of a long or short game makes it easy to get into.

Lastability 93% Lots to see and do.

Value For Money 90% Worth any arcade adventurer's time and money.

Overall 93%
A neat arcade adventure with many unusual touches.

This makes the game play able for the hardened arcade player and the novice alike. The graphics are excellent and it really deserves to do well.





September 1986

# GOBLINS



t was a cold, harsh and miserable night in the middle of Winter (ah! cold, harsh and miserable it was!), and Mr Knight was sitting in his cosy semi-detached hut, enjoying the company of his prospective spouse, Ms Damsel. There they were, talking about the weather (cold, harsh, miserable), when suddenly, in burst Mr Demon, a fat, red Demon King with an acne problem. With a look of abject lust in his eyes, he whisked away the frail form of the distressed Ms Damsel into the night, without so much as a by your

'Dastard!', proclaimed Mr Knight, and off he strode after Mr Demon, determined to reclaim his property (bit of a chauvinist is Mr Knight). But, he soon found that the path to true love is a long one, and fraught with ghosts 'n' goblins

Clad only in a pair of brown underpants and a suit of armour, Mr Knight has to make his way through the Demon King's domain which comprises of four different areas, full of evil creatures which must be shot or avoided. He has

At last, Elite have released a decent arcade conversion on the 64, in fact the best to date. Chris Butler has made a marvellous job of converting the game — just think what he could have done with Commando if he had been given more time. Mark Cooksey's music and FX are also superb — very atmospheric — which surprised me somewhat since his Bomb Jack music was poor to say the least. Anyway, I love Ghosts 'n' Goblins, it's brilliant. I've played it and played it, and completed it and completed it, and I still play it.





# THE DEMON KING'S UNDERLINGS

ZOMBIES rise out of the ground and take a quick stroll, some brandishing pots which contain either a valuable item, such as a statuette or a bag of coins, or another weapon. If the zombie is shot or returns to its resting ground, then the contents of the pot are left behind for the taking.

LARGE RED RAVENS usually attack Mr Knight on sight.

CARNIVOROUS PLANTS spit deadly venom on sighting Mr Knight.

DEMONS lie in wait and must be shot many times.

GHOSTLY KNIGHTS bob up and down across the screen, some carrying pots.

GHOSTLY MONKS fly overhead, brandishing — and occasionally

dropping — spears.

THREE FAT OGRES guard the entrances to further levels, and must be shot several times. A key then falls from the sky, and when collected it allows access to the next level.

SMALL FAERIES flit about the screen, some carrying pots.

BOMB JACKS hide inside derelict buildings, and on espying Mr. Knight they attack.

Knight they attack.
FAT GHOULS pace back and forth derelict buildings, dribbling evil

white phlegm on passers by.

BATS hang from the ceiling of the cave, and swoop down when they smell Mr Knight.

TWO HEADED STATUES turn slowly from side to side, spitting deadly spheres as they do so deadly spheres as they do so.

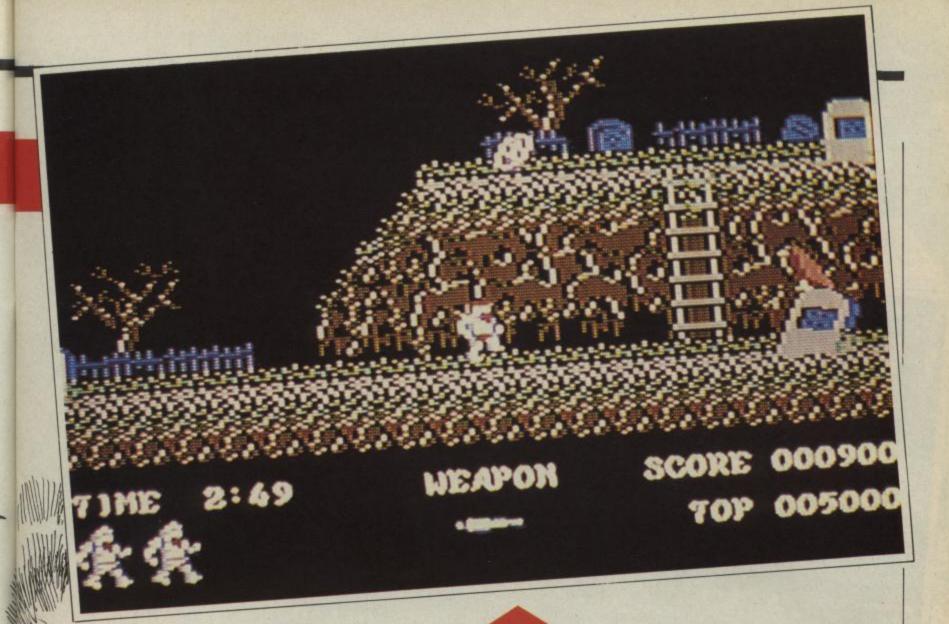
three minutes to pass through each area, and failure to do so within this time limit results in the loss of a life.

The first time Mr Knight collides with one of the Demon King's underlings he loses his armour, and has to continue with only his undies to cover his modesty. So amused by this are the undead (ha ha! he he!), that they temporarily forget about Mr Knight, thus allowhim safe passage for a few, seconds. However, they quickly recover their composure,

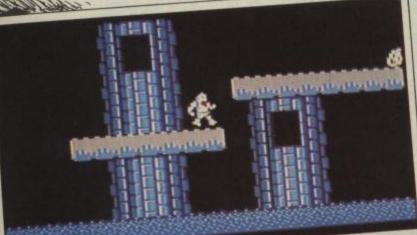


I've been waiting for this since I saw the Spectrum version, and the wait has been worth it.

Ghosts 'n' Goblins is a brilliant translation of the arcade game, and well worth a tenner. The sound complements the game perfectly, and it grows on you the more you listen to it. Ghosts 'n' Goblins is very playable and addictive, I've ended up playing it all day. After the disappointing Bomb Jack, the people at Elite seem to have got the right Commodore mixture. Ghosts 'n' Gob-lins is one of the best arcade-Commodore conversions of this year. One to break the summer blues, if you miss it you'll regret it.



# THE DEMON KING'S DOMAIN



## THE GRAVEYARD

Several gravestones to jump and zombies to kill. Watch out for the ravens and carnivorous plants, and the demon at the end.

## THE FOREST

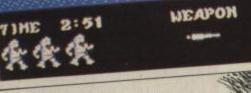
A couple of small pools to jump, and many ghostly knights and monks to kill. Beware the fat ogre!

## THE ICE PALACE

A devious arrangement of platforms to negotiate, and umpteen faeries to kill or avoid. There's also a carnivorous plant to contend with.

# THE GHOST TOWN

Lots of ladders, platforms, Bomb Jacks, fat ghouls, and ravens. And then there's a fat ogre...



and a second encounter proves fatal for the knight in shining undies.

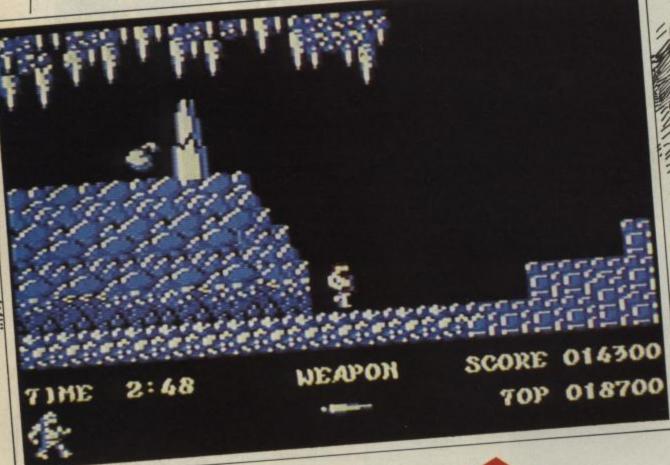
Fortunately, Mr Knight is initially armed with an infinite supply of sawn-off lances which can be thrown at anything that looks remotely ominous. Other weapons can be picked up along the way, such as fire, swords, hatchets, and shields. Some weapons are more convenient than others, but only the most recently aquired weapon can be used.

If Mr Knight manages to rescue Ms Damsel, then, just like a bad dream, he has to start all over again...



GOPTH GET AWAY!





After playing the arcade game at the local fair I've been waiting for this with baited nostrils. When it finally arrived I was amazed, it's absolute perfection! In fact, if it was a female I'd ask it back to my place! The graphics are really brilliant with the best sprites I've ever seen outside an arcade, and the backdrops are just stunning, something I thought wasn't possible with the Commodore's sixteen colours. The game plays incredibly well too, and although in places it's pate and although it is pate and although in places it's pate and although it is pate a in places it's not completely faith-ful to its arcade counterpart, it's more absorbing than anything else I've played this year—I was glued to it for hours and hours and hours. Dropzone was previated to the control of the contro ously my favourite game on the Commodore, now I can safely say that a year later, Ghosts and Goblins has ousted it from its position. And that's about the highest recommendation. highest recommendation I can give.



# THE CAVERNS

Two sets of moving platforms to negotiate.

## THE BRIDGE

A dilapidated bridge runs over a flaming pit. Flames and asbestos faeries shoot up along the way. At the end of the bridge there is a fat ogre.

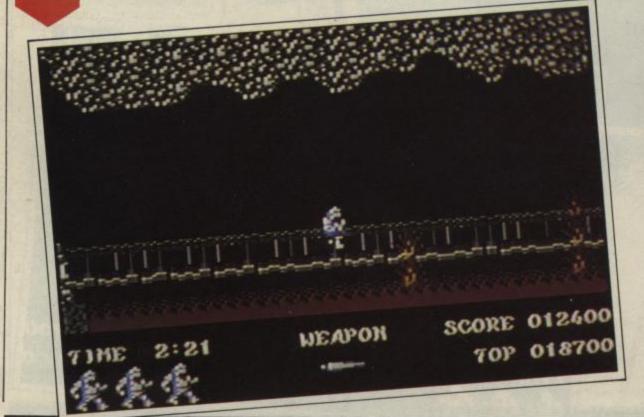


# THE SUBTERRANEAN PASSAGES

More ladders and platforms, zombies, bats, spitting statues, ghostly monks and demons galore.

# THE DEMON KING'S CASTLE

The final frontier . . . One demon and a rather large 'Chinese Dragon' to kill.



# resentation 93%

# Graphics 98%

/aried backdrops and sprites with first class definition and ani-

# Sound 96%

Arcade quality tunes and spot effects create a gripping atmos

Hookability 98% Immediately impressive and playable.

# Lastability 95%

Addictive and compulsive, although interest may wane

# Value For Money 96% A worthy investment.

# Overall 97%

BOD!





EAN HOUSE 6 CENTRAL ST NCHESTER M25NS EPHONE 0618326633 TELEX 669977

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# TRAP

Alligata, £7.95 cass, joystick or keys.

rap is set a long way into the future — not just the odd few thousand years, no, we're talking aeons here, a time where ultimate deterrent become the ultimate destruction of life as we know it.

As pilot of an Intergalactic Hyper Hearse you have penetrated a place where human life strains to exist. Your mission is to defend your home planet against your once peaceful ally. The problem you are faced with is this: can

Your life endangering mission is split into three parts, each testing various aspects of your skills. The first section tests your manoeuvr-ing and reflex capabilities in flight. do this the nasty forces have launched a hail of volatile space mines which your ship has either to avoid or obliterate. Luckily, your battle cruiser is equipped with the latest in trendy high powered space blasters.

Having survived the shower of mines you find yourself flying over



I like this. It's cer-tainly not the best shoot around, but

great fun to play. There are plenty of nice little touches about the program like the cargo catching, the way you have to shoot a set amount of targets and Commandoesque horus hit at the and amount of targets and Commandoesque bonus bit at the end. The hidden demo program is also superb — it really livens up the whole package. The game requires a fair bit of playing before you can get anywhere with it, and doing so is enjoyable and worthwhile. The graphics are fine and the sound great — if are fine and the sound great you're into shoot em ups then check this one out.

extra power when bombed. Oh, by the way — brown and black aliens can't be destroyed, no matter how hard you blast 'em. They are only - brown and black aliens present to cause trouble.

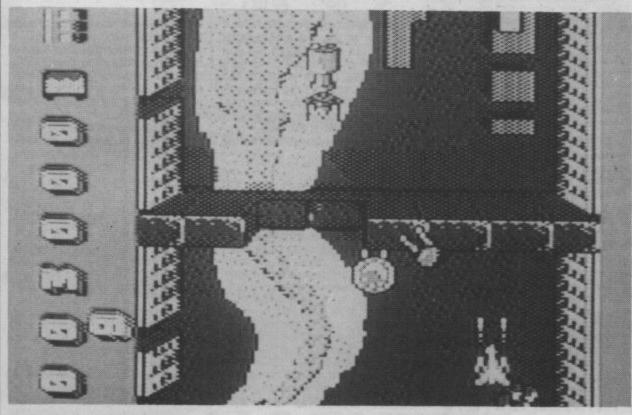
The final part of the test places you far from your craft on a distant plain. This is designed to test your stealth and determination on foot, and is reminiscent of Commando in that you have to battle your way through the undergrowth, blowing everything to smitherines. Most important here is the collection of spherical objects which are in fact Orbs, the currency of the future. With sufficient Orbs you can buy a more powerful space craft which will help you as your quest con-

Your score is displayed alongside the playing area and also shows the amount of lasers, boats and aliens which have to be destroyed.



admit that the graphics are all very colourful, and the sound is fairly good too - but the

game? Where is the game? All Trap consists of is your basic shoot em up, and what a basic idea it is. I felt that however far I got there was no actual difference in the game, only in the amount of baddies ori the screen. The whole of the game is very Commando-ish, and just a case of progressing over the same lansdcape again and again. But if you don't like the game you could always watch the demo, which must be one of the best proported live. the best presented I've seen on the Commodore. But a program shouldn't consist of pretty graphics and flashy demos alone!



aggression and mindless violence further the cause of peace which you are trying to restore? A tricky question to answer, but being the hero that you are you must suc-ceed and prove yourself worthy as a legendary space fighter.



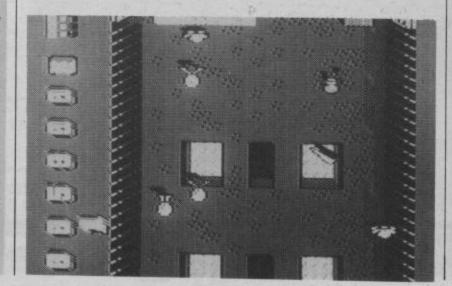
There does seem to be a spate of infiltrating the 64 market the

moment, and I am happy to say that Trap is one of the better ones. The game itself is fun to play and a mention must go to the atmospheric accompanying music which is very impressive. As well as a game there is a neat demo mode which features a bloke playing a tom-tom whilst watching a screen on which a science fiction film is presented. The graphics are fun, the sound is super, and overall it's a jolly good package for hardened shoot em up fans and beginners alike.

the Zarkab Valley, complete with rivers and rapids - a test of courage and intelligence. There are three forms of invading nasties which have to be destroyed: meteors; alien craft, which can be attacked from the front or annihilated with a quick blast of your

exhaust pipe; and lasers which flit across the valley and have to be cut off before you can proceed. Accompanying these meanies are an assortment of aliens, such as a fleet of Police Craft.

Fuel depots are scattered across the landscape and provide



# Presentation 96%

Interesting documentation and many neat touches such as the

# **Graphics 80%**

Big, bold and on the whole well defined, although somewhat lacking at times.

# Sound 96%

Stunning soundtrack and lots of good, muffled spot FX.

# Hookability 82%

Wierd, but addictive.

# Lastability 79%

Ten tough and demanding levels to keep you going.

# Value For Money 81%

A neat demo and lots of good solid blasting for your money.

# Overall 82%

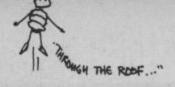
A good shoot em up with many attractive features





LAL LASTIL

(SB)



Micropool, £9.95 cass, £12.95 disk, joystick or keys

nnouncement from Headquarters . . . a difficult and dangerous mission exists ... we need a strong, tough and intelligent guy ... inform headquarters if you think you are the

right man...

Well, are you man enough to take on this dangerous mission?

Don't worry, it's not set in a rundown alley or anything like that. No, when the FBI set up a HQ they do it in style, in a well furnished hotel. However, all is not well — the place has been infiltrated and is now overrun by Secret Service agents. It is your job to enter the hotel and defeat the lot of them, single handedly. You see, these SS blokes have gone and planted a bomb in the hotel, and if you don't defuse it by the given deadline then — kaboom! — the whole place goes up in smoke.

To stop the countdown of the detonator you need to find a code which consists of sixteen parts. Each part of the code specifies a direction, and they are given in a strict order which must be remem-

The hotel consists of sixty two floors split into eight levels, each containing two parts of the code. It

SI BLEVAT

is possible to travel around a section of eight floors by using the lifts which are in abundance. To get to the next section of eight floors you



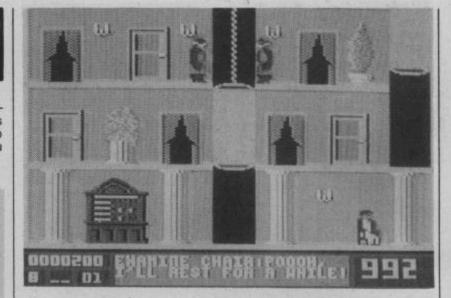
This game is full of neat little touches, such as the fire extinguisher

the dice game. But don't be deceived, this is a real mean game. The enemy agents appear where you expect them least, and shoot like mad. If you've got quick reflexes you should be able to shoot them all, leaving them crumpled up on the floor. The sound is nothing remarkable, but the graphics make up for this as they are bright and really jolly. At the price it represents a good buy, and it will keep you going for ages.

have to go through the emergency exit, but first you must perform two

Firstly, you must find a key to open all the blue doors. Then, you must search the doors to find a porter, who happily provides a key to the emergency exits, thus help-ing you achieve entry onto the next level. Unfortunately, the porter is not behind every door — no, some-times there is an enemy agent or worse still, a woman who removes all her clothes. This costs you 100 points (nudge, nudge, wink, wink, say n' more).

There are also lots of other objects around the place. To search for them you can bend down and examine the various



items of furniture. For example, if you look at the fire extinguisher you put out all the lights, so you need to find a match box to light the candles if you want to see again. You may come across a small table on which you can play a game of dice, or you can get extremely drunk at the bar - providing you have found the money

This is a strange, but very playable and addictive variation on the arcade

adventure theme
— although it doesn't look like it
initially. It's very well thought out
and a little on the tough side, but it continually had me coming back for more. Unlike most arcade adventures, the action is fast and furious and really gets the adrenalin flowing. Overall, a very good first release from Mic-ropool, and I eagerly await more

and this extracts a piece of code from the barman.

You can perform several feats of acrobatics, including flying kicks, ducking (especially useful when avoiding bullets from the enemy agents), shooting, and of course, standard movements of left and right. Opening doors and general examination of objects is achieved

by pressing down and left or right. Good luck, prospective agent, you'll need it!



When you first see this you think: 'Ah! Elevator Action!' — but it's not. Well, not exactly. Micropool haven't quite copied the

arcade game — they've made it more of an arcade adventure. The result is a very playable and addictive game. The graphics aren't bad at all — the baddy aren't bad are really aren't bad. sprites are really good — but sound is lacking, and only a few FX and jingles are in evidence. Still, if you're after an action adventure with a liberal dosage of reflex-testing arcade action, then look no further than this.



# **Presentation 87%**

Slick in all aspects.

# Graphics 82%

Colourful and jolly, especially the baddies who are well drawn and

# Sound 43%

Reasonable jingles and FX.

# Hookability 84%

Entertaining from the outset.

# Lastability 83%

A difficult game, requiring fast reflexes and a cool head.

Value For Money 80%

# Overall 84%

A great Elevator Action orientated arcade adyenture.

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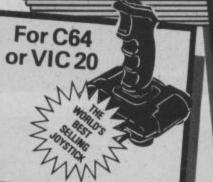
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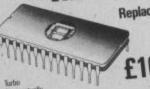
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UNIQUE



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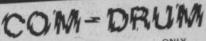
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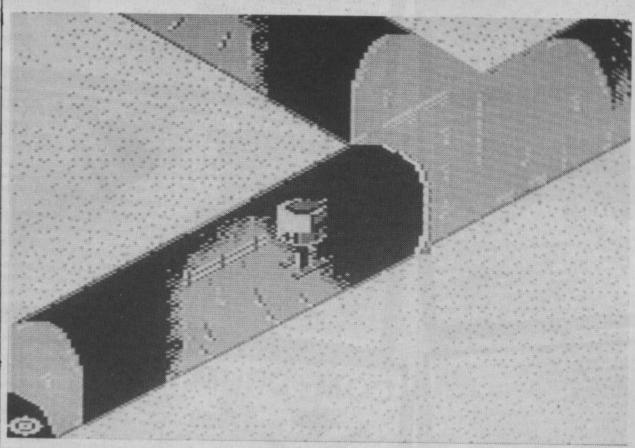
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# OYD THE DROID

Ariolasoft/Radarsoft, £9.95 cass, £12.95 disk, joystick only



ow do you fancy becoming a sewage pipe attendant for a day? Not the most attractive proposition, you must admit, but if you're Floyd you've no say in the matter. Floyd's task in this game is to clean up some of the most disgusting drain systems of the world, ridding them of slime and gunge as well as the odd vic-ious rat, bat, 'gator, and escaped

On loading you are presented with a short piece of animation showing Floyd wandering the streets outside Piccadilly — notorious for it's drains y' know. Pressing the fire button takes you to the control many forms. to the central menu, from which you can access other icon driven menus or begin to play the game.

Playing the game sets Floyd in the London drains. Using the joystick it is possible to guide him



J "PINK FLOYD?

It sounds a fun game, but I found it somewhat tedious and lacking in action. The

graphics are not bad, but they don't make up for the lack of action — the pipes all become slightly 'samey', and without mapping it could become con-fusing. The icon system is simple to use, but is quite difficult to implement into the game. I have little enthusiasm for this game, but it may prove interesting if you're into robots and sewage. I can't see a great market for it.

through a 3D view of the sewage system. When Floyd encounters some kind of sewer nasty, the display switches to a side view for a better look at the action. There are three ways to control the vermin: MANUALLY, where you can tell Floyd to move, bend, jump, and fire his laser beam via the joystick; HALF AUTOMATIC, where Floyd takes over a lot of the work and

self; and FULLY AUTOMATIC, where

specific opponent through use of icons — these are called PROCE-DURES. Once you have given Floyd a set of instructions there is a test facility so you can see Floyd per-form his sequence of actions

Floyd really comes into his own. He deals with any opponent quickly and efficiently, and then returns you to the main menu. You program Floyd to kill a



Floyd the Droid is rather awkward to get into, but quite simple to grasp thereafter. How-

trudging round several 'samey' sewers soon proves monotonous, and despite the many original and unusual touches, such as the programming facility, I'm not overly enth-used. Radarsoft certainly show potential, though, and I'm look-ing forward to their next game.

before returning to the game. However, you can only use these procedures in the half or fully automatic operations, not in the manual.

The nasties can be defeated in various ways, but if you are to complete the task you need to know some basic combat tactics. The bat, who inhabits most intersections, can be killed by Floyd's laser beam. The rat can be exterminated by performing a quick jump on it's head, and 'gators can be dealt with in a similar manner. Apart from these nasties there is an on-the-run criminal lurking in the system who sprays Floyd with bullets if he's not ready to deal with him. Who said cleaning sewers was boring? Not Floyd, that's for sure.



This isn't so bad and it must be said is that it's one of the most original and unusual

seen in a long while. games I've seen in a long while. The graphics are nice and the sound is really good, especially the 'BOO'. As for the game . . . well, it's strange I must confess to liking it, although it does lack a certain spark. I think it may appeal to younger Commodore owners, the Rambo and Green Hat brigade will find it pretty boring.

# Presentation 83%

Very good, although the icons are a bit tricky to use.

# Graphics 81%

Effective and unusual 3D, and great definition and animation all round.

# Sound 67%

Good speech and reasonable spot

# **Hookability 66%**

A bit confusing initially.

# Lastability 60%

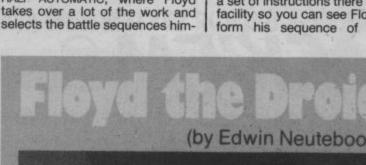
There's not much variety and the pace is a little too slow.

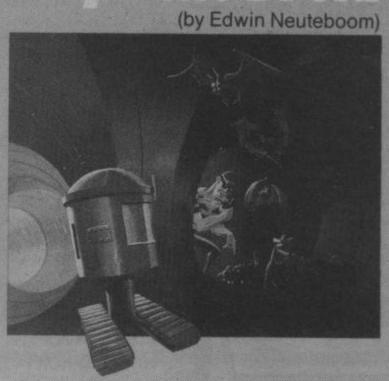
Value For Money 58%

Overpriced for what it offers.

# Overall 62%

Just goes to show that not all orignal games are good ones.





# WAY OF THE TIGER

Gremlin Graphics, £9.95 cass, £14.95 disk, joystick only

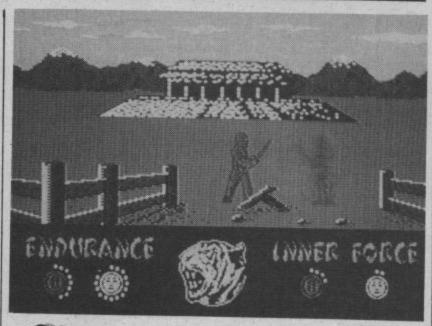
ne mystical island of Tranquil Dreams is not the most obvious place to find a monastery where monks devote themselves to their god, Kwon, the supreme master of unarmed combat. This is where you were brought as an infant, and adopted by Naijishi, the most powerful of them all. Through many years he trained you to become a Ninja of perfection, and now it is time to prove your worth. To do this you are required to battle your way through three different combat routines, each with a different weapon.

To start with a Master Program has to be loaded, and this initializes the routines used in the other games. From here you can then load any of the fighting sequences in practise mode, or play the whole game through from the

beginning.

# UNARMED COMBAT

The setting of the unarmed combat sequence is in the desert sands of Orb where you have to defeat whatever the master chooses to send against you. These are not all humanoid, and spring out from behind rocks and bushes with malicious intent. You must be ready at all times to do battle with them, or else you will fail your quest. Luckily, you have several efficient forms of bashing, some of the more intricate moves being the good old neck-chop, the back high kick, and the devious low kick. In total, the apprentice Ninja has a variety of 16 different moves, accessed by the same command system as Way of the Exploding Fist.





I thought that this might be quite good, but really it's just another in the long line of fighting

games. The game is quite slow, and although there are several different types of fighting events there is no real difference in their playability. The graphics are quite nice and the Yellow Magic Orchestra title screen music is inlivented to the state of the state jolly, but there's not a lot to keep a player going. If you're keen on fighting games then have a look and form your own opinion.

# **POLE FIGHTING**

Abandoned on a slippery pole you have to protect Naijishi's mysterious lake, complete with ducks and all. Again, you have access to sixteen battle moves, this time geared towards stick bashing. Apprentice Ninjas need to plan their moves carefully, since the slippery pole has a nasty tendency to leave you splashing about in the lake, and no matter how mystical it is, it's still very wet!

# SAMURAI SWORD **FIGHTING**

Off to the temple for the final piece of Ninja bashing, as you take on the greatest warriors armed with Samurai swords. The battle commences with the clanging of swords as you attempt to battle through all of your challengers, until you finally reach the point where you have to battle against



There's only one thing I like about that's th the three speed

parallax Oh, and the music, I quite like the oriental ditty played on the title screen. OK, that's two things that I like. But that's it, there's nothing else about Way of the Tiger that appeals to me. It's basically a fairly run-of-the-mill beat em up. Knight Games is overall a better package — it's also cheaper. also cheaper.

the master himself. This part of the game poses a major new problem; previously your opponents had the same capabilities as yourself, but now they are capable of more than the standard sixteen moves to which you are restricted.

Gremlin have implemented a triple scroll' routine which makes the movement on the screen work in parallax. On the unarmed combat scene the clouds drift slowly across the the sky in the background, and reeds and fountains are animated with accuracy in the foreground. All the biffing remains in the 'middle' ground. The placing alters on the various stages but the effect still remains.



My overall opinion of this game was slightly marred by the awkward load-

ing system. How-game substantially makes up for this problem. The makes up for this problem. The triple scroll works to a good effect, and the immense amount of moves, 16 on each of the three levels, makes fighting quite flexible. Although this isn't at the top of my list of fighting faves, it's worth forking out for if you are in need of a good bash em up.

# Presentation 79%

Reasonable tape handling, but little else

# Graphics 79%

Greaf backdrops but rather iffy sprites

# Sound 80%

Very pleasant oriental ditties, but few FX.

Hookability 68% May appeal to ardent beat emup fans

# Lastability 60%

But it's rather repetitive and tire-

# Value For Money 58%

One of the more expensive beat em ups, and it's not even one of

# Overall 64%

Nothing new to inspire.





# DRAGON'S LAIR

Software Projects £9.95 cass, £14.95 disk, joystick only

Id King Aetheried was a merry old soul, and a merry soul was he. He called for his pipe, and he called for his bowl and then, all of a sudden, some mean and ugly dragon came along and trudged off with his voluptuous young daughter. Before the sun had disappeared behind the trees the dragon delivered an ultimatum -- if the king didn't hand over his treasure his daughter would fry.

The king was rather put out about this, so he set about finding a hero to rescue his beloved. All the local knights wimped out bar one, Dirk the Daring, champion of good and destroyer of evil! He wasn't scared of a silly old dragon, oh no, he donned the most resilient



I'm not too keen on laser-disk arcade larly Dragon's Lair. But I have to admit

made the best of a bad job. What impresses me most about this game is the cassette loading technique — it works very well indeed. I'm glad to see that Software Projects have read the Mindsmear piece and have actually put some of the theories into practice. With any luck they will produce a decent game to go with their novel-load system. I don't dislike this conversion, just the original concept.



I must say that I'm not bowled over by conversion. The graphics

appear poorly defined for the amount of space they occupy, and the action — although not particularly fast gets extremely frustrating to the point where you almost give up. The sound is reasonable, I suppose, but doesn't give any atmosphere to the game. Don't buy this on the strength of the arcade version, you'll probably be disappointed.

suit of armour money could buy, and prepared to go to her rescue

So the storyline goes in Software Project's new arcade conversion. Nine of the scenes which appeared in the original machine have been converted, and are loaded in one at a time as you play. Consequently, when you finish a screen the next one is wait-ing for you. And when you start playing that one, the next bit loads and so on! Here's a breakdown of the nine screens:

# THE FALLING DISK

Dirk has leapt onto a disk which has suddenly started to plummet down a deep hole. Using forced perspective to depict the scene, you have to make sure that Dirk stays on the disk while the dragon's minions are hell-bent on blowing him off. If you stay on the disk long enough it stops, allowing you to leap off — if you're quick enough!

# SKULL HALLWAY

This scene is very similar to its arcade counterpart. Dirk has found himself in a hallway, doors either side of him. Suddenly, they open, and skulls and giant skeletons begin to attack. Using his trusty sword and some nifty foot-work, he either has to dodge or slay the marauding meanies.

# THE BURNING ROPES

This scene is like a screen from a classic platform game. A fire is rag-ing below Dirk and he has to reach the top of the screen by swinging from the ropes between platforms, before the fire catches up with him. Time is of the essence since the fire is eating away at the platforms.

## THE WEAPONS ROOM

Dirk has inadvertently strolled into the dragon's haunted weapons room. Large sprites are used to portray the action as Dirk avoids or destroys the flying menaces

# RAMPS AND GIDDY GOONS

A series of ramps form the route to the next screen, but unfortunately they are guarded by the evil Goons. Don't pause too long to battle with them, since the ramps disappear and Dirk falls to his doom . .

# THE TENTACLE ROOM

Dirk is happily walking through an innocent looking room when all of a sudden large serpents appear through the cracks in the walls and ceiling. Kill them, or be crushed by their deadly coils.



## THE SECOND DISK

Exactly the same as the first scene.

## THE DEADLY CHECKERBOARD

Play Singe's champion knight at a deadly game. You must chase him around a giant checkerboard and slay him. But the beast is turning the squares into deadly pools of fire which have to be avoided if you are to stay alive.

# SLAYING THE DRAGON

Once again, large sprites portray the scene as Dirk and Singe meet in a final confrontation — the prize is the princess.



Considering differimmense ence between a

ence between a laser-disk arcade game and a 64, I think Software Projects have done quite a decent job with this conversion. The graphics aren't quite as good as they should have been, but the cassette loading system is absolutely brilliant. Hopefully it'll be used again to give us cassette owners a new style of game. The game itself is a varied one, combining all sorts of aspects of gameplay to por-tray the various screens. It's not a particularly brilliant program, but it is challenging and addic-

# Presentation 90%

Good packaging and instructions, and a superb loading system, but there are still some annoying delays throughout the game itself.

## **Graphics 71%**

Vary between average and very good.

# Sound 60%

Various ditties, but nothing to inspire.

# Hookability 70%

Interest in the arcade game will definitely attract.

# Lastability 69%

Rescuing the princess is tough and demanding, but not overly

Value For Money 65% Nine screens of action for a ten-

# Overall 69%

A good arcade conversion and an interesting concept, which is let down by a few weak gamep-lay elements.



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English Software £9.95 cass, joystick only

ack in mediaeval times there was plenty to keep your average armour-clad fellow amused: dragon bashing, wining, dining, wenching, crusading and of course partaking in the odd joust or two. Of knightly sport there was aplenty: bashing your partner with swords, lumps of metal or bits of wood — and on the more placid side, firing bolts and arrows at moving targets. The latest release from English Software attempts to capture ye olde noble spirit of

capture ye olde noble spirit of man-to-man combat, and offers eight different events to challenge your fighting prowess.

Before the games can get underway a main menu has to be loaded. Once in memory, any of the eight events can be (singly) loaded. When an event loads, a menu is displayed which allows you to alter the length of play or switch off the in-game music. All switch off the in-game music. All events have a one or two player option, and in the fighting events a computer controlled knight makes up for the lack of a human opponent. After making your selection the game can begin.

This is fun — a nice variant on the beat em up theme with six bashing games and two other games thrown in for good measure. The multiload system is surprisingly fast and very easy to use which makes a nice change from the usual 'wait half an hour' jobs. Although the events have eight moves as standard, each has its own sets of thrusts, parries etc, and once mastered they all have great potential for a really good fight. The defending and attacking moves all work well, and it's easy to become very involved with the game when you're fighting. The graphics are great with brilliantly animated sprites

and some nice mediaeval backdrops. The eight tunes are all pretty good, and the sound effects are nicely atmospheric with clanks and clinks as you bash your opponent's armour. I enjoyed playing this and strongly recommend you to have a look at it.

PLAYER 1:000000

QUARTERSTAFF Remember the classic first meeting between Robin Hood and Little John

when they both tried to cross a log bridge, and neither would give way to the other? The result was a quarterstaff fight in which Robin was toppled off his precarious perch into the water below. This event is very reminiscent of that fight, and is set in a similar environment with you battling another fellow over a perilous log bridge. Eight movements, four attacking and four defensive, are made available as you battle for supremacy.

NAM. This is the first event to test your aiming skills rather than the strength of your bashing arm. Set in the fields outside the castle, the object is to hit as many moving targets as you can before you run out of either arrows or time. Away in the distance are two trees and between them trundle a series of wooden horses on wheels. Pulling back on the joystick strings an arrow and a cursor is bought into view with which you aim. The cursor wobbles alarmingly, and it takes a fair bit of skill to get it into position and press the fire button before it wobbles off target again.

men

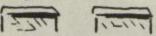
Zus

ARCHERY



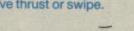
The last event is set post-feast, with glass strewn tables forming an arena. The knights face one another, a mean axe in one gauntlet and a shield grasped in the other. The standard four attacking and four defensive movements are available to each knight

# SWORDFIGHT I



This event takes place on the castle battlements with a splendid English countryside scene in the distance. The players appear on opposite sides of the screen, and then clank their way toward each other so that the fighting can commence. Eight fighting movements are made available to each knight and these are accessed by pushing the joystick in any one of the eight directions. Pushing diagonally gives a defensive movement and any other of the four points gives an offensive thrust or swipe.

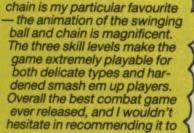
# SWORDFIGHT II



This is very similar to the other event, although the fight takes place outside the castle with the battlements poking above the trees. A new set of armour has been given to each knight, but their movements are as the

> Knight Games has just got to be the best smash em up ever. The clanking of swords is very effective, especially when combined with the paradoxical futuristic mediaeval music





anyone.

With all the fighting events vic-tory is achieved by hammering the strength out of your opponent. Displayed to the left of the main playing screen are two sets of ten roses - white ones for player one and yellow for player two. A successful hit with a weapon results in one of your opponent's roses dis-appearing, and if ten are removed then another ten appear. If these ten are duly disposed of then your opponent falls to the ground and one of his ten shields is removed. To win the event you have to remove all ten shields, and doing so reaps a 'knight knockout

A time limit takes the form of a candle which slowly drips away through the duration of the match, and this is displayed just above the roses. The score is shown under-neath the main playing area at the bottom of the screen. A highscore table keeps track of the top score for both players in each event, and any score logged into the table remains there for the duration of the games (unless it is bettered).

# **BALL & CHAIN**



Back to the fighting again, as you battle beneath the portcullis. Once again there are eight separate movements, including some vicious swipes, and overhead thumps are often made to your armour clad personna. Plenty of variety in movement and plenty of scope for attack.

# PIKE STAFF

Forget the peasants, lets have a pike staff fight over their newly ploughed fields. Out into the country trot you and your piking partner. Four defensive and four attacking movements are made available to each knight as they thump, stab and spike each other.

# **CROSSBOW**

This is another event to test your hand/eye co-ordination, and it has you shooting three spinning targets. Pulling back on the joystick loads the bolt, and a split second later an aiming cursor appears. Guide this wobbling entity over a stationary target and shoot the bolt by pressing the fire button before it spins again, or the cursor moves off target. Time is of the essence here, so don't spend too long aiming your bolts.

This certainly makes a pleasant change from oriental orientated beat em ups. All six fighting events are very similar in their execution, but each is as good as Exploding Fist in its own right.
The archery and crossbow
events are an added bonus. Graphically Knight Games is very competent—the animation of the large characters is excel-lent, and the backdrops are quite nice. David Whittaker's mediaeval music is also very good, and adds spice to a tasty

game. Knight Games isn't quite as playable as International Karate, but it's definitely one of the best fightin' and fumpin'



# Presentation 95%

peedy multiload system and lenty of in-game options.

# Graphics 95%

Plenty of varied backdrops and beautifully drawn and animated

# Sound 93%

Eight excellent mediaeval style tunes and very good, but few, spot FX.

# Hookability 94%

From when the swords first meet you'll want to continue parrying and thrusting.

Lastability 91% Lots of scope with the fighting events, especially with two human players.

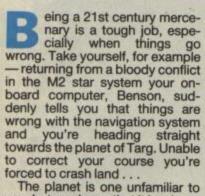
Value For Money 89% Eight great events for only 1.12 each!

# Overall 90%

Plenty of variety, clanking and bashing — don't miss it!



Novagen, £5.95 cass, £9.95 disk, joystick with keys



you, but you know that it has been a scene of a long conflict between the planet's inhabitants, the Palyars, and their robotic neighbours, the Mechanoids. Your interstellar ship was destroyed in the crash, so to escape the planet you have to earn enough money - this shouldn't prove too difficult for a soldier of fortune, such as yourself.

While you are on the planet you decide to seek a change, so you visit Targ's Second City on the other side of the planet. The climatic difference between the two conurbations is quite apparent when you arrive there — the eerie red dusk of the Southern hemisphere and the darkened sky are a far cry from the green grass and bright skies of the Central City.

The landscape is very similar, though, and the city's buildings have also been designed by Targ's great vector architect, Walton. The



Magnificent! Using all the origi-nal aspects of Mercenary Paul Woakes has come up with one of the most devious and addictive programs I've played in a long time. In the original game, escaping was relatively simple. This one is completely different just about every trick in the book has been used to hinder your escape, and that includes some of the most evil and underhand tactics I've encountered in a computer program. The vector a computer program. The vector graphics are still outstanding, although there could have been a little more sound. As for buying it — well, if you have the original program then purchasing the Second City is as essential as living and breathing.



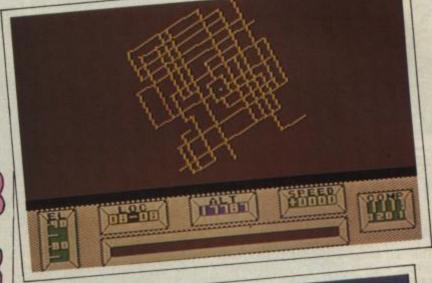
The realism of the original program really impressed me, although I felt that it was a little easy to escape.

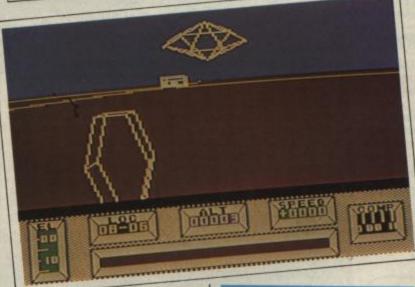
The new version, however, is much more difficult and very, very devious indeed. Many a time I was led into a false sense of security and I innocently trudged through a harm-less looking door, only to find that I had to start the game from scratch!

This is a brilliant program, miles better than the first. I'm still playing it now, so I've got to work my legs off because I'm hours behind my work schedule!

First there was the classic Mercenary, followed by the neat Targ Survival Kit. Now we have the Second City — and what a city! It's mean, it's evil — Paul Woakes is a genius, and a sadist (but I must be a masochist for playing it, so that's OK). There's the prison (no, not the prison!) and then there's THAT room (gibber, gibber) ... basically, Mr Woakes has fiddled around with the original city and added sev-eral new twists to make the Second City different enough to be classed as an essential purch-ase. If you own a copy of Mercenary and love the game, don't miss this!







other thing, or rather person, who is familiar is the Palyar Commander's brother-in-law. After you stole his plane, wrecked his build-ings, brought down his new spaceship. and rearranged his fur-niture he thought he'd try and escape your antagonism. Using his brother-in-law's influence he gained the position of Prison Governor in Targ's second city.
Imagine his surprise — and annoyance — when the bane of his life suddenly arrives in HIS city! He's determined to avenge the troubles you caused him, and the

he knows the opportunity for revenge will arise many times — after all, he does run the city!

The object of the game is still the same — escape the planet. But this time it is so much harder you have no records and no equipment . . . and no clues, either!

WARNING: YOU MUST HAVE THE ORIGINAL MERCENARY TO BE ABLE TO RUN THIS PROGRAM!

# Presentation 92%

Very well thought out and pre-sented. There are no instructions as such, but then that's how it

# **Graphics 97%**

Fast and effective 3D vector graphics.

# Sound 50%

Good sound effects, but most of the game is played in silence.

# **Hookability 97%**

As soon as you start playing all the original thrills and exhilera-tion return.

# Lastability 96%

The Palyar Commander's brother-in-law is determined to make your life hell — and he

# Value For Money 95%

Six quid for the latest installment in the *Mercenary* saga is a steal

# Overall 95%

# Now the great record-breaking Commodore Shaw moves North

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The Official Commodore Computer Show—the show that hit the headlines when it attracted record London crowds in May—now moves North, supported by all Britain's leading suppliers of Commodore hardware and software. Spread over two exhibition floors will be stands featuring the very latest developments for the entire Commodore range, including a wide variety of

newly-released games, business and utilities software. It's going to be an action-packed show that will bring you right up to date with all the exciting developments now taking place in the Commodore world!

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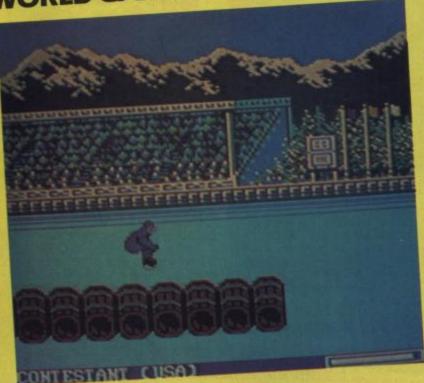
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# THE ALL AMERIC

GARY PENN takes a brief look at FOURTEEN new US Gold games — most of which will be released before Christmas — including FIVE new Epyx games and FOUR arcade conversions!

# WORLD GAMES

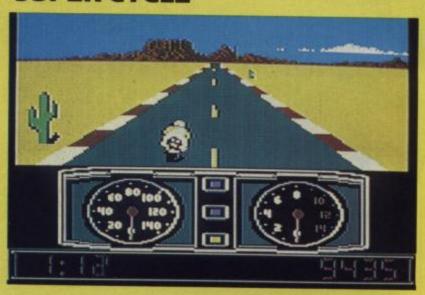


In the beginning there was Summer Games, a very classy sports simulation for its time. Then came the classic Summer Games II closely followed by Winter Games. Now, Epyx bring you their most oustanding sports simulation to date — World Games, featuring eight exciting new events from around the world to test your joystick mettle to the full. The game follows the now-standard Epyx approach, ie you can practice an event or compete in all eight in a world circuit. Take a daring dive from a Mexican cliff! Wrestle with a fat Japanese Sumo! Jump barrels of Lowenbrau in cliff! Wrestle with a fat Japanese Sumo! Jump barrels of Lowenbrau in Germany! Ski down a giant French slalom! Lift huge weights in Russia! Ride a wild bull in the good old US of A! Toss a caber in Scotland! Roll logs in Canada! Play World Games in November!

# DESTROYER

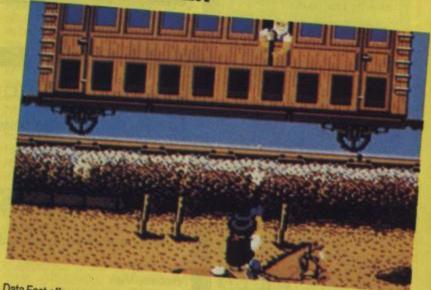
Warfare on the high seas, courtesy of Epyx. This all action simulation puts you in command of a US naval destroyer (hence the title) with several missions to keep you on your toes — such as hunting submarines and rescuing stranded pilots. You can manage the entire ship or, if that proves too much of a handful, man an individual station. If the graphics, sound, and gameplay are all up to Epyx's usual standards, then Destroyer should be something special. Unfortunately, you won't be able to find out until early next year . . .

# SUPER CYCLE



Fancy a quick 140 mph burn around some of the meanest race tracks ever devised? Thrill to the startling realism of *Super Cycle* from Epyx! If you thought *Pitstop II* was the be-all and end-all in race games, then take a look at this! It's the most exhilarating race game to hit the 64 yet! In late August you too will be able to hurtle around ten different race tracks on a 3-gear 750cc mean machine. There are three skill levels to test your concentration and nerve to the full, and a 100-name Hi Score table which saves all those record scores to disk for posterity. *Super Cycle* is a *Hang On* player's dream come true — full review next month!

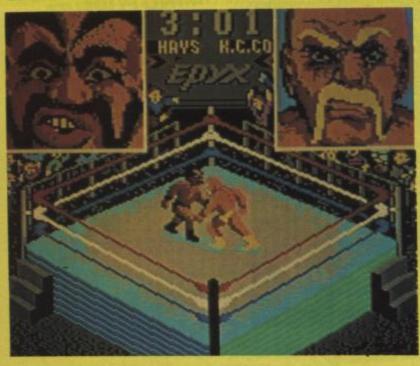
# **EXPRESS RAIDER**



Data East offer you the chance to rob a train—and beat up umpteen people in the process! Express Raider has only just appeared in the arcades, and is essentially a Wild West released until early next year...

# CAN GOLD RUSH!

# CHAMPIONSHIP WRESTLING



Who needs chunky graphics and awkward, unrewarding gameplay, anyway? Not this game, that's for sure. Forget you ever heard of Rock'n' Wrestle—Championship Wrestling from Epyx will make it pale into insignificance when released in October. It will be easier to use, and more realistic and enjoyable to play. Even the crowd become involved, and will probably hurl more at you than probably hurl more at you than mere insults! As you can see from this screen shot the graphics are of a very high quality indeed — as one would expect from Epyx. There will be eight different, but equally aggressive, opponents to contend with, and no doubt all the atmosphere of the real thing.

# **HOT WHEELS**

Remember the little model cars? No? I didn't think you would they're about 10 years old now. Anyway, this game is loosely based on the toys of the same name and is part of the Epyx Computer Activity Toys range — along with Barbie and Gl Joe. Hot Wheels is basically a 'simulation', in which you own a car. How nice in which you own a car. How nice. You can casually drive around town, occasionally using the local amenities such as the car park and amenities such as the car park and the car wash, or participate in a demolition derby. Oh dear, it sounds like your engine is in need of attention — better pop down to the garage and take a look . . . Hot Wheels is due for release in September, and is really aimed at the younger gamesplayer — I certainly younger gamesplayer — I certainly can't see it appealing to anyone

# HE-MAN AND MASTERS OF THE UNIVERSE

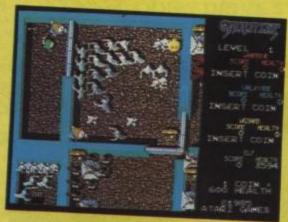


I think everyone knows who He-Man is — big, strong, and very, very brave indeed. And boy, does he need to be with such nasty people as Skeletor on the loose. Luckily, He-Man is the most powerful man in the Universe! Gosh. I bet you didn't know that! I also bet you didn't know that the He-Man dolls were the best selling toys of 1984, and the second best selling toys of 1985! Golly gosh, that's a lot of dolls! Adventuresoft's Mike Woodruff is currently toys of 1985! Golly gosh, that's a lot of dolls! Adventuresoft by the popular TV program, and both names are due to appear before Christmas. both games are due to appear before Christmas.

# TENTH FRAME

From the programmers of the state-of-the-art golf game, Leader Board, comes a new sports simulation — ten pin bowling. It may well have been done before, but not like well nave been done before, but not like this—have you ever seen a ten pin bowling game which gives you a first person behind-the-scenes view of the skittles being hit?! Tenth Frame promises to be just as impressive and innovative as Leader Roard and will hopefully be released year. Board, and will hopefully be released very early next year.

# GAUNTLET



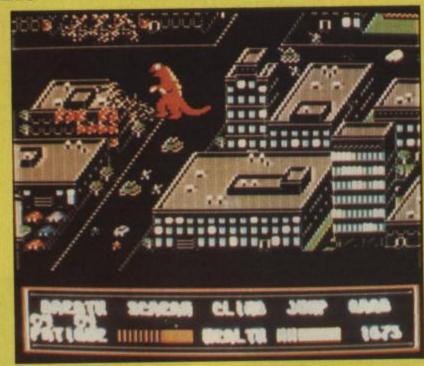


Atari's classic coin-op needs no introduction. It is the biggest grossing arcade game to date, and has sold in excess of 9,000 units. The 64 conversion is being programmed by the team that brought you Bounder, and is nearing completion for release in early November. It is actually based on the new two player version of the arcade game, which allows two players to play any of the four characters. Gremlin are confident that they can squeeze virtually the whole game into the 64, with the exception of the speech although they may still have room for a few. words...

# THE ALL AMERICAN GOLD RUSH!

# MOVIE MONSTER

If the prospect of going on the rampage and causing wanton world wide destruction sounds appealing, then you're going to love this neat new game from Epyx. You neat new game from Epyx. You can become Godzilla for a day, razing whole cities and scaring the living daylights out of wide eyed pedestrians. Don't take any of that F-111 fighter gype from the armed forces — eat them! Roast them with your fiery breath! Destroy them with a single blow of your mighty tail! Who needs the Eiffel Tower anyway... Big Benl Ah, so that's what I just sat on... How about playing the part of a Giant Wasp? Maybe a Giant Tarantula is more your line? Or grossing it up in New York as the Glob? Causing mechanised mayhem in Moscow as the Megatron Robot? Or squashing cars and Policemen as the King Cream Puff? The choice is yours when Movie Monster is released at the end of October.



# MIND PURSUIT

This is Datasoft's contribution to the cur-rent trend of Trivial Pursuit games on the 64. The game comes on disk only, and takes place on a board composed of stepping stones. You control one of four different characters, and to cross the gaps you rent characters, and to cross the gaps you have to answer questions — simple, eh? There are hundreds of trivial American questions available — some text, others visual or aural. Up to four players or teams can play, and there are three difficulty levels. Mind Pursuit should be available by the time you read this — read the full review. the time you read this — read the full review in next month's ZZAP!

# **XEVIOUS**

Another classic Atari coin-op hits the 64! Xevious was originally written by Nascom, and was probably the first vertically scrolling shoot em up to appear in the arcades. It failed to make any great impact, but quickly developed a cult following, and has since inspired several greade and company. since inspired several arcade and computer games. The 64 conversion is finished, but it won't be released until the beginning





# BEYOND THE FORBIDDEN FOREST

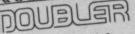


In stunning 4D Omnivision! Paul Norman's follow up to Forbidden Forest is finished, and should be available by the time you read this. It carries on from where the original left off, but now there are SIX new nasties to contend with, AND you can move and fire in and out of the screen! Full review next month . . .

# BREAKTHRU



High speed horizontal scrolling arcade action from Data East, due for release in late November. You are put in control of a highly sophisticated car with the ability to shoot and somersault. Your mission is to battle through five different enemy strongholds and recover a stolen fighter plane. The graphics are nothing special, but the pace is fast, and the opposition furious. It looks as though *Breakthru* will convert very well to the 64.



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useful. Centronics Incorporates printer software (user port) with CBM graphics capability (requires user port centronics cable).

A RESET switch is fitted. (We have und this to be "unstoppable ven preserves the tape buffer).

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"Freeze Frame" is **simplicity itself** to use. It is cartridge based so is simply plugged into the cartridge port. When the computer is switched on a message is displayed, pressing "RETURN" will clear the computer back to the normal start up screen. Software can now be loaded from tape or disc completely as normal. The latest version of "Freeze Frame" will, to the best of our knowledge, allow ANY software to load and run normally

funlike competitive products).

"Freeze Frame" can be brought into operation at any convenient point by pressing the button on it. You can then do one of three things.—

- Pressing "D" will save a working version of the program in memory to a formatted disc. This version will include an auto booting very high speed reload (many programs reload in less than 30 secs).
   Pressing "S" will save to disc with a standard reload speed that can be used by non 1541/70/71 drives U.S. spec. machines, etc., but perhaps more importantly by most fast load cartridges and systems. Use "Dolphin DOS" to reload anything in less than 10 secs. (Also suitable for U.S. spec. anything in less than 10 secs. (Also suitable for U.S. spec.
- machines.)
  Pressing "T" will save a working version of the program in memory to tape. This incorporates a high speed reload at approx. 2400 baud.

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with some machines.

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Like everyone that has had the pleasure of seeing this system in operation you will be amazed by both the speed and ease of use. It is compatible with the majority of commercial software, speeding up both the program loading and SEQ/REL files. Fitting requires the insertion of two sub assembly boards, one in the 1541 and one in the '64/'128. This does not normally entail soldering, although a small amount will be necessary

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Operates with the CBM 64 or 128 in '64 mode with 1541 disc drive.

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Anglosoft, £7.95 cass, £12.95 disk, joystick only

DWARD is an Environmental Defence WARDen, a super computer who happens to be in control of a new prototype warship, codename Arachnid. Unfortunately, a massive solar flare damaged him beyond repair, and Mission Control lost all con-

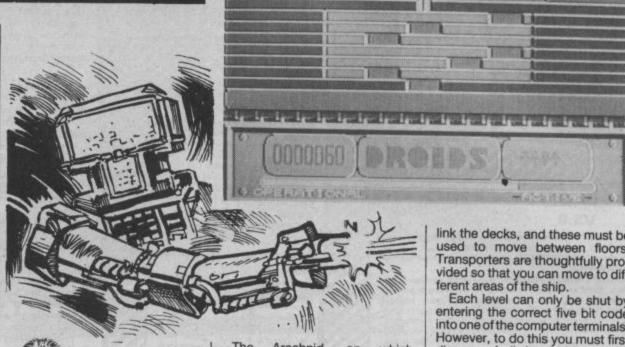
EDWARD still thinks he is in Red Alert mode — stupid computer. Now, anything that comes within range is automatically obliterated.
And in twenty four hours the
Arachnid will be passing by the planet Venus . . . Oh dear, oh dear.

The ultimate objective of the game is to disable the warship, and thus prevent EDWARD from destroying Venus, by using your skill and judgement, and information extracted from your briefing.



Droids could have been an interesting game with its arcade and puzzle

elements, but unfortunately it isn't so hot in terms of gameplay. The firing system is difficult, since your droid can only fire when you are facing either left or right, and to do that you have to be running. You usually overtake EDWARD's droid, and it all becomes rather annoying. The puzzles interested me for a few goes, but even they become boring. Over-all this game isn't up to much, and I can't see it interesting many people at all.



This isn't too bad for a first release, I suppose, but it could have been a lot better with a lit-

tle more effort. It strikes me as being a sort of Paradroid derivative, but from a different viewpoint. The pace is too slow for my liking, and although there's plenty to do, the game isn't very exciting to play. Some pretty graphics and a decent soundtrack would have livened things up a bit but not much. Anglosoft show promise, I'll say that. Hopefully, their next will be a better example of what they

Arachnid, which on EDWARD is based, is the first unmanned warship in its class. It is very heavily armed, and swarming with droids all awaiting to engage you in combat. Fortunately, you are armed with a nifty laser cannon

and 255 units of energy.

Firing the cannon depletes your energy supply, but it can be replenished by successfully completing a Frogger type sub-game, accessible from one of the many computer terminals scattered around the ship. Unfortunately, there are only six energy packs on

The on-screen display shows a side view of two decks on which you can move around and blast away to your heart's content. Doors and vertical conveyor belts

link the decks, and these must be used to move between floors. Transporters are thoughtfully provided so that you can move to dif-ferent areas of the ship.

Each level can only be shut by entering the correct five bit code into one of the computer terminals. However, to do this you must first dispose of all the droids on that level - not an easy task.



П

This is a loose between cross Paradroid Impossible Mission, but unfortu-

nately it hasn't got the playability of either. There are plenty of good ideas within the game, but on the whole the game is a dull one which gets boring after a couple of plays. The graphics aren't too bad and the title screen is pretty good, but the sound is virtually non-existent. It's a shame that the game is so dull, it has some nice ideas which unfortunately haven't been unfortunately haven't been expanded upon. As it stands I can't really recommend it.



Adequate instructions, nice title screen and in-game presenta-

#### **Graphics 49%**

Big, but not very detailed sprites, and simple backdrops.

#### Sound 21%

Very few spot FX.

#### Hookability 55%

Simple to get into, but lacking immediate action.

#### Lastability 44%

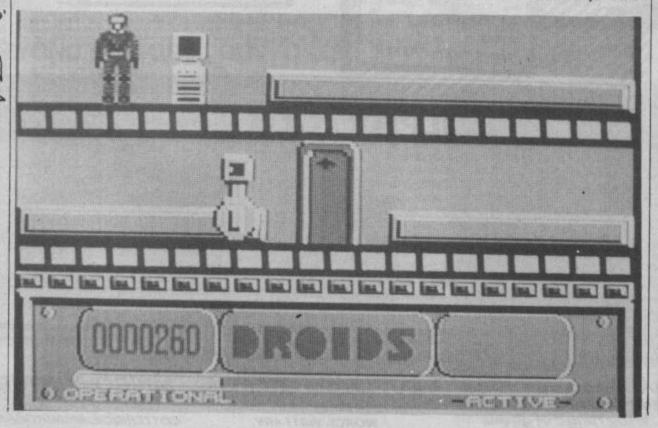
Slow and repetitive, but quite

#### Value For Money 45%

An average game which is well packaged.

#### Overall 46%

A simple cross between Paradroid and Impossible Mission.



Battle for Midway, Battle of Britain, Theatre Europe, Falklands '82, Iwo Jima, AND NOW -

## Bismarck

MAIN MAP



COCKPIT VIEW



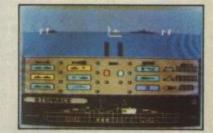
On the evening of 24th May 1941, HMS Hood took a direct hit in her magazine. Of the 1415 men on board, only 3 escaped with their lives.

BISMARCK had claimed her first kill....

AIR RECON MAP



BRIDGE VIEW





Features: GAME CONTROLS: Command Bismarck vs. Computer, Royal Navy vs. Computer, Full joystick control, Icon driven, Variable speed game, Variable difficulty level, "Set Battles" option, Save Game, Real time Action. FLEET CONTROLS: Main map screen, Air reconnaissance screen, Weather forecasting. SHIP CONTROLS: Visual search from bridge, Radar search, Control heading, speed etc., Fire heavy guns, Control anti-aircrafty guns, Allocate damage control via fully detailed plan views, Torpedo attacks, Fairey Swordfish flight simulator.

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## BUDGET

#### WARHAWK

Firebird, £1.99 cass, joystick only

ttention all joystick wagglers of the nth degree — your latest all zapping, all blasting, all anarchic mission is about to unfold before your very eyes courtesy of Proteus Developments and Firebird. Warhawk is a vertically scrolling shoot em up which has you battling your way through squads of aliens over various terrains set on the none too stable remains of decaying asteroids.

The aliens take various forms, all with their own characteristics. There are galactic mines which plummet towards Warhawk vertically, Scorpions which stand in line waiting for your arrival then suddenly flying into a sadistic attack, and mutant Pac Men who look as if



This isn't at all bad, especially if you're a shoot em up fanatic who wants something

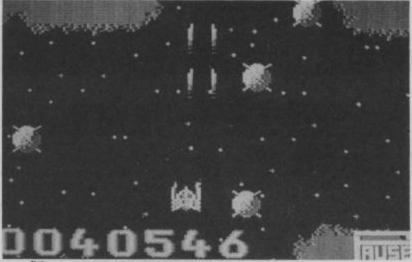
reminiscent of the arcade game Starforce. The graphics are quite good and there are plenty of baddies to keep you on your toes. The Rob Hubbard tune pounds away, adding a certain freneticism to the game. I liked playing it, and as budget games go, this is certainly one of the better ones.

they are quite easy to deal with, but just when you think you've overcome them they turn tail and return with a vengeance. Accompanying these are other nasties which have no power to blast you, but do provide a challenge.

Your hardships are not merely restricted to advancing alien forces, oh no, amongst them are the flotsam and jetsam of outer space in the form of boulders which hurtle towards you. If you can't blast them, then avoid them — and if you can't avoid them, then say bye bye to your energy. Each level is built up in a similar

Each level is built up in a similar fashion, comprising of zapping your way through hoards of aliens (just as well your ship incorporates the latest in laser blasters, isn't it?), and knocking down towers that cover the surface of each planetoid. When you have done that for a sufficient time, then you meet the big nasty itself! Tackling it is straightforward enough, but difficult (!) — the main tactic being shooting it to death as it whizzes across the screen. Completing that successfully, you are then launched into further stages of frantic battling.

The scoring system is simplicity itself—the more aliens you obliterate the bigger score you get—and it is displayed at the bottom of the screen along with your power packs, represented by nine yellow





Yawn, thought I, another cheapy shoot em up. But wait, this familiar and somewhat

tired concept has been given an interesting new lease of life. In traditional ZZAP! style I played it without instructions, and let's face it with this game who needs 'em? It just proves how playable this game is. Thrilled by the graphics and amazed by the superb sound (the music is well up to Rob Hubbard's usual excellent standards and the effects are also very good), I've been returning to it again and again. The game itself does look a little like Uridium, but then both are based on the arcade game Star Force. At only £1.99 no self respecting 64 shoot em up freak should be without it. Excuse me, but I'm off to have another go...

triangles which slowly diminish according to the amount of injuries you sustain. Luckily your power packs are replenished at the beginning of each level. The levels continue with wave after wave of aliens, each level becoming more treacherous than the last.



I'm not overly keen on this average Starforce clone. It features some of the weakest bas-

relief graphics I've seen on the 64 — surprising, considering how simple it is to produce decent quality metallic characters. Rob Hubbard's title screen music is good, but it doesn't work so well when played throughout the game — it would have been better to have more FX and no music during the game. As shoot em ups go this isn't bad, and at two quid it's worthy of consideration.



Nothing spectacular, but adequate.

#### **Graphics 63%**

Poor use of the bas-relief effect all round.

#### Sound 90%

Meaty Rob Hubbard soundtrack pounds away throughout the game — the spot FX and jingles are good, too.

#### **Hookability 86%**

A delight to get into.

#### Lastability 79%

Not a great deal of variety, but addictive all the same.

#### Value For Money 86%

Lots of good solid blasting for

#### Overall 80%

One of the better shoot em ups on the 64 — one of the cheapest, too.



## THE MUSICIAN'S OTHER BALL

#### The Mighty Bogg (aka Graham Marsh) plays around with Commodore's Music Expansion System . . .

sn't it strange how all reviews tend to follow a similar format? Especially when they are about musical products. They all start by saying 'The Commodore 64 is well known for its musical capabilities . . . blah . . . . which leads nicely into the review. I'm not going to say that (he says, knowing full well that he just has done) because we all know how good the 64 is musically. But, Music Sales have come up with a device which leaves even the amazing SID chip way behind — the FM SOUND EXPANDER. Officially it is called the MUSIC EXPANSION SYSTEM, but that's too long to keep

repeating, and the abbreviation is rather dreadful. So, I'll refer to it as the FM EXPANDER.

To get your FM Expander you will need in the region of 150 quid. All of you who went 'What!' and are about to turn the page, don't. It's an absolute bargain. Anyone who has had any experience of synthesizers will tall you that experience of synthesizers will tell you that. But now you want to know WHY it's such a bargain, probably thinking that there must be a catch somewhere. Well, there's no catch, just unbelievable Value For Money.

For your 150 you get: A FULL-SIZE FIVE OCTAVE

KEYBOARD, the FM EXPANDER MODULE (the heart of the system) and sound studio, a software package. In addition to these main components you get a two manuals, two leads, and the FM Expander software. All contained in a four-foot long box that makes everyone stare at you with abject curiosity.

#### THE KEYBOARD

Doesn't need much explaining, this one. It's a 61 note job which has full-sized keys, and it plugs into the side of the Expander module, which is a cartridge (more about that shortly). The keyboard is excellent. Can't fault it. That's about it!

#### THE MODULE

This is a cartridge in the now standard CBM shape, ie weird. It is the heart of the entire system, producing all the sounds. It has 8 individual voices, so 8-note chords are standard. The sounds are produced using state-of-theart FM technology, as used in the legendary Yamaha DX7 synthesizer. Indeed, the chips are manufactured by Yamaha themselves which is a guarantee of quality in anyone's mind. Now consider this: The DX7 will set you back a fourfigure sum, whereas your Expander is little

above the two-figure mark.

Obviously the DX7 is much better, but you are still getting the same technology, although in a slightly reduced format. FM sound synthesis can create many sounds, real or otherwise, and they all sound marvellous. You cannot create your own sounds with the software supplied, but there are software packages coming out soon which will enable you to do SO.

You can hook up the expander to a hi-fi if you wish, or even to your humble TV. The former is strongly recommended, the latter is not. Two leads are supplied, one is for connecting your TV via the audio DIN socket on the back of your 64, the other is for connecting to a CBM

#### THE SOFTWARE

The software supplied is either tape or disk, you don't get both so make sure that you get the necessary system. Disk users are better catered for, but not much. Tape users still get a good deal, they just get less demos and sounds than the disk users. I'll detail the tape version of the software, with notes for disk

You get 12 preset sounds to play with (24 on disk) in 8 or 4-note polyphony (an ENSEMBLE function places two voices on each note played, therefore giving double quality-sounds. Unfortunately, this reduces the polyphony to 4 notes, but it's well worth it). The sounds are marvellous, a treat to hear. Some would not be out of place in a recording studio. There is a great variety of sounds, and the 'real' sounds, eg STRINGS, ELECTRIC PIANO, ORGAN etc. are very realistic.

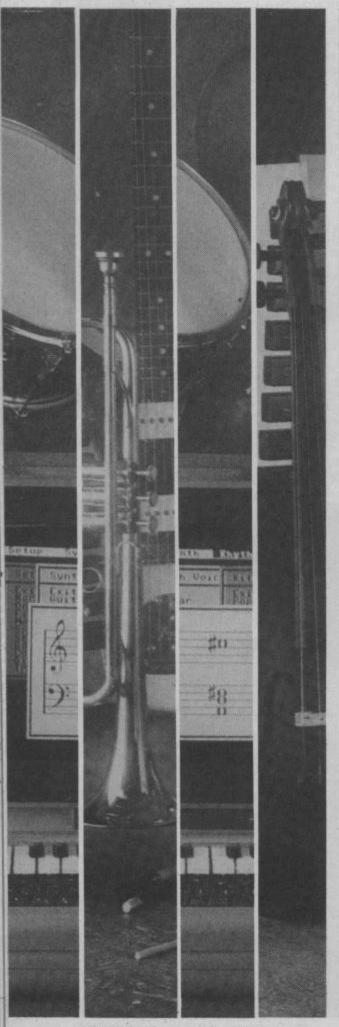
There are a couple of more abstract synth sounds, one of which could have come straight from a Howard Jones album. It's that good. I needn't describe all the sounds here, as future software will let you create any sound you wish. At the moment though, the preset sounds are so good you won't be pining too much for other software.

There are numerous ways of playing the keyboard, you can have a split keyboard, ie a different sound at each side of a user-definable





## THEMUSICIANS OTHER BALL



split, you can have one-finger chords, autoaccompanied rhythms, memory play (play a chord and it will continue to play when you let go of the keys), and the standard 8 note or 4 note polyphony. The rhythms are, quite frankly, naff. You can play along with them or use autoaccompaniment. This is clever, as each rhythm has a preset bass and chord pattern which

plays along with the rhythm.

When you get bored of this, you can try the RIFF MACHINE. This is entertaining, but unfortunately you can't play along. There are DISCO, POP, and COUNTRY BANJOS (disk users get BIG BAND riffs as well). Select the riff you wish to hear, and then press any of the piano keys. Each riff title has twelve sub-tunes, selected by each note of any octave, eg C plays riff 1, C\*\*plays riff 2, and so on. The pisco and POP riffs belong in the 1970s. I don't think you'll find too many of these being played in your local disco, but they are well arranged and do grow on you. COUNTRY BANJOS are just that, if you like banjos you'll like the 12 banjo riffs, but it's not really my cup of tea. The BIGBAND riffs (disk only) are really great. After hearing these a few times you'll start to dance when James Last comes on the wireless, as they are spot-on. Great stuff!

After the riffs you get the actual music demos, which are very good indeed. There's TELSTAR (out of date synth-rock) and, if you're using the disk version, WINNER TAKES ALL and FAIRY DANCE (uncanny lead sound). All of these are superbly arranged, and are entertaining for

a time. Incidentally, you can play along with these tunes, but you do lose the lead voice. The only bad thing about all the facilities described so far, is that options can only be selected by using the function keys. This is very fiddly. You have to hit F1 to move a 'highlighter bar up, and F3 to move it down, and then F7 to fire'. It really is irritating, especially when choosing sounds, as you have to go down the entire list of sounds if you want the last one. This is but a minor criticism though, considering what can be done.

Well, I think that's it FM-wise. By now if you're not convinced enough to go out and buy a MUSIC EXPANDER SYSTEM, then I don't know what to say to you. Take up pigeons or something.

#### THE SOUND STUDIO

The last thing to tell you about is the SOUND STUDIO. This is a SID-based piece of software, and does not interact with the FM EXPANDER in any way at all. It is an odd addition to the pac-

kage — let me explain why . . . As soon as I heard the FM expander, I abandoned all projects connected with the SID chip, as going from the quality of FM to the rather lesser quality of SID is like going from a Rolls Royce to a donkey, However, I shall com-plete the job and tell you more about sound

There are two separate programs here, the SOUND EDITOR and the MUSIC EDITOR. Each loads separately. Sound Editor is used to create up to 60 sounds, for use with Music Editor. Unfortunately, this program is written in BASIC, and is a bit slow in operation. However, there are many useful tricks, such as VIBRATO, PULSE MOD-ULATION, and PORTAMENTO — most of the things you'd expect to find on a decent synthesizer. SID is used to the full and nothing is left out.

Editing a sound is easy enough. Choose a sound from 1 to 60 (that's a hell of a lot of sounds), and using cursor keys position an

arrow over a sound parameter you wish to change, eg the waveform. Then, cursor left or right to alter the parameter. You can hear the sound at any point, for reference, and really you shouldn't have any problems. I didn't, and if that's the case then it must be easy. All 60 sounds are saved as a Sound Bank, which can then be loaded into the Music Editor program.

The Music Editor is very tricky, but after a few goes you get used to it. All music is entered in individual 'tracks', ie Voice 1 is track 1, Voice 2 track 2, and so on. You can enter music in Real Time, ie As You Play It. This can be fun, in my case I made so many mistakes (you can only use the plastic Music Maker overlay — UURGH!) that I gave up on this section after a short while. With a bit of practise on the plastic overlay (which is not supplied I hasten to add) you can cope, but I find it pretty tough going. It's a shame that the large Five Octave keyboard from the FM Expander isn't compatible, as this would make life much easier.

The alternative to Real Time entry is Step Time. Each note of each track is entered individually, in a sort of 'program listing' format. You sort out which track you want, and then enter your notes. The format for this is NOTE, OCTAVE, and VALUE. You have to enter whole tunes like this, and it's really painful. However, editing is simple, you just scroll through the listing, and insert your new note in the right place. You can have a new sound on each note you like, and can use up to 60 sounds created

with the Sound Editor.

There are some demo sounds to get you started, so with 60 of them you shouldn't go short just yet. Selections of music can be repeated very easily, just by scrolling through the music and inserting markers for start/end/ number of repeats. It can be difficult actually following your music, as you don't get a musi cal stave, but it's easy enough to get used to. If you've a very long piece of music, you don't have to scroll through it all to modify one note right at the end, you just jump to the correct line of the listing. You can have 3450 notes per tune, which is a lot of music.

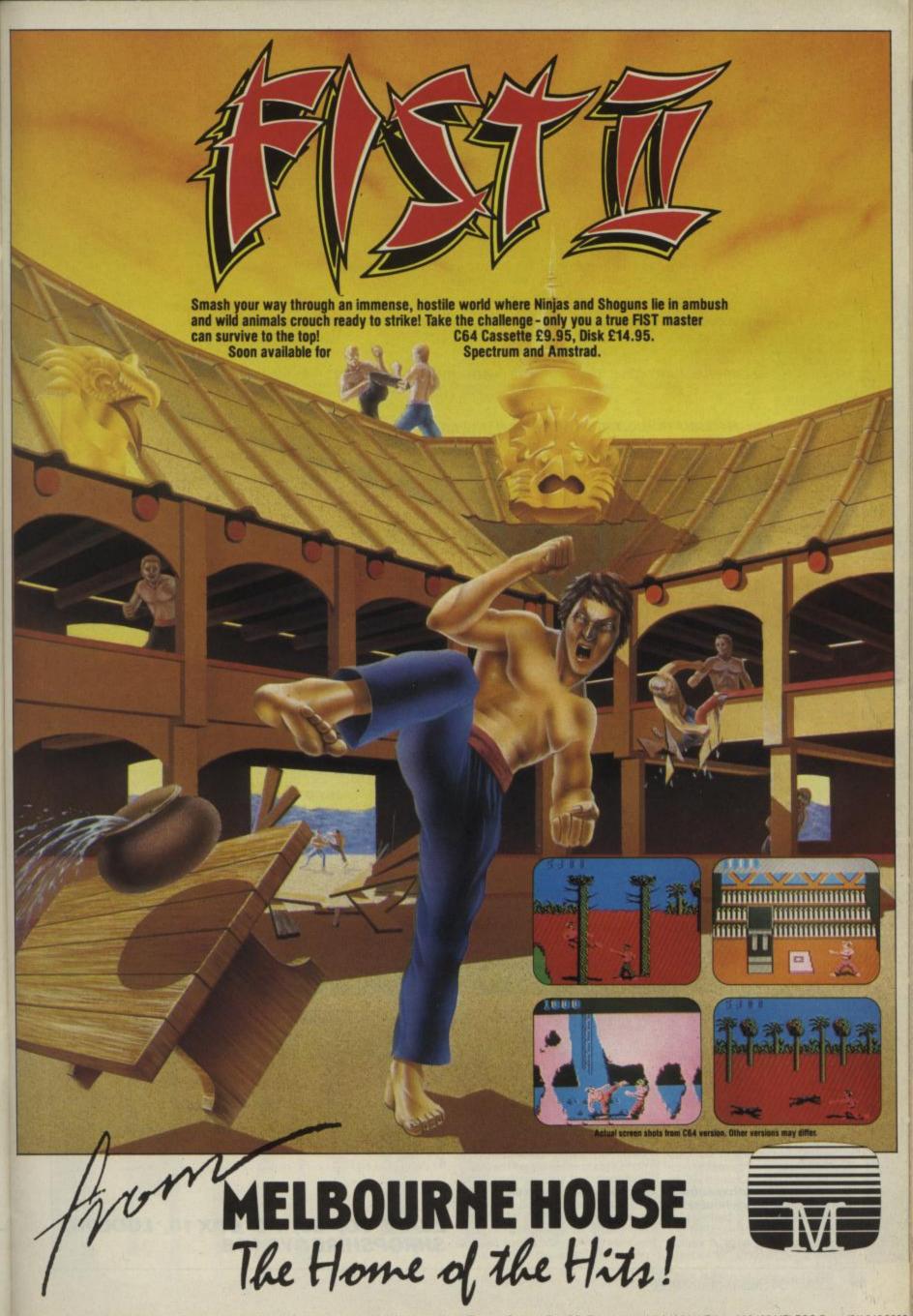
Tunes can be loaded and saved to tape or disk. The trend these days is for music to run independently of the utility, but most programs do not have this facility. That goes for this one too, you can't run music without the program in memory. So, after all this effort on your part, what does the music actually sound like? The GOOD. You won't become Rob Hubbard overnight, but you do get part way there! There are a couple of demo tunes supplied, but they aren't anything special, and don't show the package in its true light.

All in all, this is one of the best SID packages on the market. The only snag is not being able to run music without the main program in memory, which would put it above many of the other music programs on the market. Take note

Well, that's about it from me, by now you ought to be reaching for your wallet, but if not . . . why not? Overall, this is the most exciting musical package ever produced for the 64/128, and with the new software and MIDI interface on the horizon us music buffs are in for a VERY exciting time. If you want a chat about any of the things mentioned here, why not mail me on COMPUNET, ID GM3, or on MICRONET, ID 919994961.

ADIOS AMIGOS!





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## ZZAP! READERS TOP 30 For SEPTEMBER 1986

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Melbourne House, £8.95 cass
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18 (15)KUNG-FU MASTER US Gold, £9.95 cass, £14.95 disk ZZAPI Overall Rating 79%

19 (18)PITSTOP II US Gold/Epyx 19.95 cass, £14.95 disk ZZAPI Overall Rating 91%

20 (-) GREEN BERET Imagine, £8.95 cass ZZAPI Overall Rating 93%

21 (25)BOMBJACK Eite, £9.95 cass, £12.95 disk ZZAPI Overall Rating 47%

22 (-)SLAMBALL Americana, £2.99 cass ZZAPI Overall Rating 96%

23 (20)RAMBO Ocean, £8.95 cass ZZAP! Overall Rating 65%

24 (-)GHOSTS AND GOBLINS Elite, 19.95 cass, £14.95 disk ZZAP! Overall Rating 97%

25 (21)FIGHT NIGHT US Gold/Sydney, £9.95 cass, £14.95 disk ZZAPI Overall Rating 93%

26 (-)KNIGHT GAMES English Software, £8.95 cass, £12.95 disk ZZAPI Overall Rating 90%

28 (17)KORONIS RIFT Activision, 59.99 cass, £14.99 disk ZZAPI Overall Rating 96%

29 (29)STARQUAKE Bubble Bus, £8.95 cass ZZAPI Overall Rating 93%

30 (-/TAU CETI CRL, £9.95 cass, £14.95 disk ZZAP! Overall Rating 93%

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#### A GHOSTIN A GOBLIN

despise this time of year — the pathetic heat generated by your underpowered sun makes my viewing utensils steam up. I will have to get some sort of air-conditioning installed into my suit. But even the discomfort from the heat pales into insignificance when compared next to that generated by Girly Penn's smug visage as he struts around the ZZAP! offices like an over-sexed rooster in a henhouse.

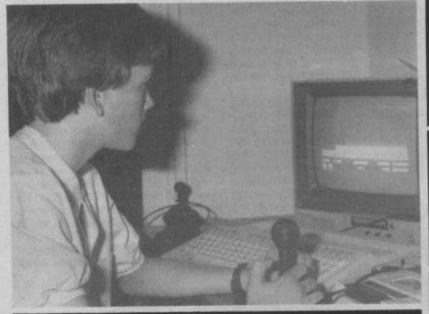
Still, the task of ridding Penn is easier than destroying your sun, so it is with these thoughts in mind that I set about finding a worthy challenger to wipe the floor with him. During my search I stumbled across a Matthew Ward hailing from liford in a ridiculously named county called Essex. A high score of 37,000 on Ghosts 'n' Goblins put him in a class above the others, so I summoned him to ZZAP! TOWERS. I made sure that Penn the pestilence wasn't informed that he was to play Ghosts 'n' Goblins until a day before the challenge. Consequently, he had precious little time to practice.

The game itself has a strange storyline. An ugly looking human female has been kidnapped by a handsome demon prince who is, for reasons best known to himself (but I can think of many), keeping her captive in a castle. You play a knight who goes to her rescue, which involves battling through many screens of the demon's territory. I was looking forward to seeing Penn being knobbled by zombies, bats and other unfriendly creatures.

The fateful day dawned and Matthew arrived with a fresh and keen look spread over his features. I thought he seemed a little young and on enquiring his age was told that he was a mere 14 years of age. But I then remembered that a minute fellow of similar age had disposed of that rheumic rhesus, Rignall, many moons ago. New-found hope pounded through my pulmonary system. With him, pulmonary system. With him, Matthew brought a willing chap who had dutifully carried his joystick all the way from his home town. It was a strange looking object with a long shaft and a large, bulbous knob at the end. I had never seen one like this before, but was told it worked efficiently and was even offered the chance to give it a quick onceZZAP! team, but he seemed confident enough and the presence of his quiet friend seemed to reassure him. Both the challenger and the challenged reached the first bird demon at the same time and battled to clear the route to the

next section.

Penn disposed of the winged meanie first and gained a small advantage. He was told of his pos-ition and a sick-making smile of glee etched itself onto his pasty features. This smugness was soon cut short as he misjudged a jump and fell into the river just beyond the demon. My merriment was paramount, and I turned the volume switch on my laughter circuits to their maximum so that he could hear my chuckling. This seemed to unsettle the vile creature, and I



--------------Cool, calm and relaxed — Matthew battles on bravely, safe in the knowledge that Penn is an imbecile. 

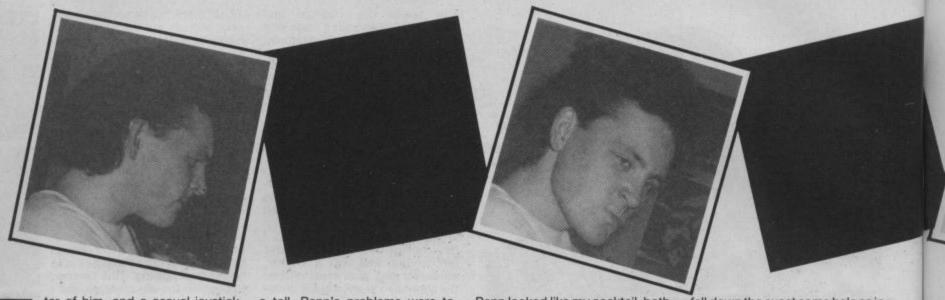
over. But I declined - more important things were afoot.

Penn tried to psyche out my mini challenger with an ugly looking sneer (with such a vile face it couldn't have proved too difficult), but the tough chap just stared stonily back — a sensible move. I hurled one of my metal gauntlets at the girly one's ear which soon stopped his feeble tactics. Before he had a chance to open his foul mouth I laid down the rules of the challenge: the best of three attempted rescues. After I had explained this three times to the treacle-brained Penn, he finally grasped the gist of the competition and I ordered play to commence Both players started simultaneously and both monitors sang the Ghosts 'n' Goblins soundtrack as one. I watched my challenger intently to see if his playing abilities were being impared by the jeering watched him intently in the hope that another mistake would follow.

Meanwhile, my humble challenger plodded on, and no loss of life had occured by the time he had reached the ice palace. The girly, on the other hand, was having more problems and had lost his armour whilst making his way through the palace. Ha! Living on the knife edge he continued through the ghost town clad only in his underpants (not a pretty sight).

The players were still neck and neck as they began to ascend the decrepit building, but Matthew's loss of armour at the very pinnacle of the construction cost him vital time. Penn continued to speed through the game and by the time he reached the horizontally moving platform stage he was quite a distance ahead. But the foolish child let his confidence get the bet-

# CHALLENGE CHALL



ter of him, and a casual joystick movement saw his on-screen form casually fall into the gaping pit at the bottom of the screen. HA! If someone informed me that he was the recipient of a full frontal lobotomy, it wouldn't surprise me in the slightest.

Penn, although having lost a life, was still in the lead. But then, whilst tackling the winged guardian of the bridge, he lost his armour and shortly thereafter the nude knight was consumed by the flames raging through the bridge slats. Penn the pus-ridden was once more forced to attempt the bridge, and again problems reared their beautiful heads with the bridge taking another life in way of

a toll. Penn's problems were to Matthew's advantage, and plodding steadily on he caught up and passed his opponent.

Both reached the palace entrance safely, but then Penn's armour was removed by a fireball from the fatty doorman, and within a few seconds he was fatally stomped into the ground by the overweight hulk! His game had finished, allowing my challenger to continue onto victory! My pleasure circuits all but fused themselves as waves of happiness coursed through my body and I reached for my container, poured myself some extra thick Harpic, and supped in celebration.

My challenger had the advantage and looked in supreme form.

Penn looked like my cocktail, both shaken and very stirred. Even with his simeon supporters shouting words of encouragement, he seemed to be in a deep depression. Seeing his condition I immediately ordered the next game to begin.

My observations of the putrid one's mental condition seemed consolidated when I saw that he had lost his armour only seconds after beginning his second game. I watched intently as he struggled through the first section and noticed that beads of sweat had started to run from his forehead and armpits. I thanked the God of Games that I'd forgotten to implant my smell circuits that morning. Penn managed to claw his way to the second section but

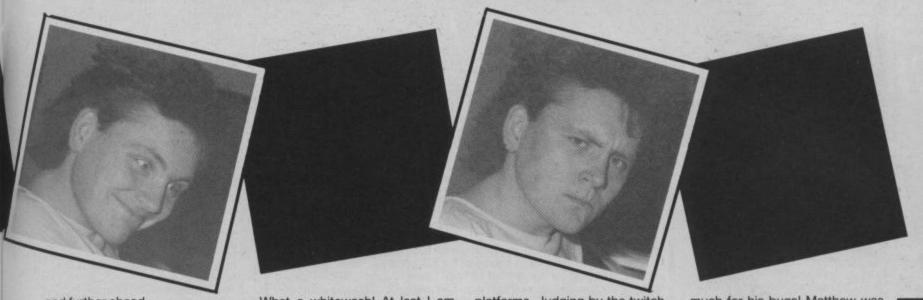
fell down the exact same hole as in the previous game. What a totally incompetent moron! Doesn't he ever learn? Obviously not!

My challenger continued his measured pace with a stoic expression. Nothing seemed to break his concentration, not even when Rignall lit up a foul roll of weed and began blowing smoke in his direction. What a sick animal! I reassured myself with the knowledge that the pathetic wimp was slowly killing himself by inhaling the odious gasses given off by the cancer-stick. The stupidity of the human race knows no bounds.

My thoughts were broken when a strangled cry issued from the Penn camp—the fool had entered the ice palace and had instantly lost his armour! From then on he was forced to slow down and take more care. I watched and savoured every precious moment as my challenger pulled further



# FRIGE CHALLENGE



and further ahead . . .

I continued to watch as Penn made his way through the ice palace. The putrescent person had nearly finished this section when he ran into more trouble — after jumping onto the final platform, which drops down to ghost town level, the cretinous chump mis-timed his leap and plummeted down a deep, dark ravine. Oh, joy of joys! I wished the feeble minded poseur would stay in that dark, dank hole and die. Unfortunately, he didn't. Pouring myself my third extra thick Harpic I settled back and looked on as this excuse for a games player started the ice palace section all over again.

My brave and heroic challenger, oozing confidence, was battling on bravely. All five lives intact, miles ahead of the girly . . . HA!

What a whitewash! At last I am making Penn look like the incompetent idiot he really is. Speaking of the devil I looked over to see how he was faring and was surprised to see that he had slightly reduced the distance between himself and my hero-in-the-making. I drained my container to the dregs and dispensed another Harpic to steady my beating hearts.

pic to steady my beating hearts.
Penn negotiated the castle drawbridge with difficulty and I was pleased to see the fool accidentally stumble into a fireball and lose his armour. However, he was soon awarded a new suit after beating the fatty guardian standing at the end of the bridge. Matthew was still ahead as Penn tackled the horizontally moving

platforms. Judging by the twitching of Penn's disgusting body and the animal-like grunts issuing forth from his cankerous lips, the moron was having problems with jumping from platform to platform. I watched carefully, and my vigilance was rewarded — I witnessed him misjudge a jump and fall into the abyss below; Penn's penultimate life lost! Trying to cover his stupid mistake he began to whinge and whine about 'bugs' in the game. But I ignored his moanings — I wasn't going to let the vile creature cheat his way out of defeat.

ature cheat his way out of defeat.
The oversized ape was still murmuring about 'bugs' as he tackled the platform sequence again.
Unfortunately, this time he managed to get through safely — so

much for his bugs! Matthew was still plodding ahead when Penn met the guardian of the castle gate. As he began to fire at its oversized body it jumped forward and stomped on him, removing his armour in the process. Penn gripped his joystick harder in desperation and pressed the fire button at double the speed ... but to no avail — fatty threw a delicious fireball which consumed the knight and terminated Penn's game! Matthew was still going strong, but it didn't matter — Penn the pretentious pouting prune had lost, and I had won! I drained my container and shorted a fuse in my arm to make sure that I wasn't hallucinating. Such joy! Such happiness! Another ZZAP! chumpion deposed! I turned to my dishpensher and poured myshelf yet another Harpic. Tonight would be a night of shelebration . . .



ACE (Cascade) 26,890 John Doyle, Kilmarnoch, Ayrshire 17,750 Bruce Wood, Harworth, S Yorks

BOMB JACK (Elite)
402,830 Nicholas Yarham, Norwich,
Norfolk
360,770 Mark Taylor, Stanford-leHope, Essex
352,420 Wayne Gunnell, London N5
350,460 Brian Tyrrell St Sampsons,
Gurnsey
301,010 Craig Percy, Cramlington, N
Hurnbs
297,880 Trods Nordfalk, 2620
Albertslund, Denmark

Albertslund, Denmark 283,300 Toby Bremner, Thorpe Bay, Essex 253,510 Jason Timms, Doncaster, S Yorks

242,820 Steve Black, Pittenweem, Fife 229,790 Reuben Sampson, Shore Blackpool 209,030 Andrew Edwards, Syston, Leics

BARRY McGUIGAN'S BOXING (Activision)
£26,577,000 David North, Bournemouth, Dorset
£18,265,000 Adam Gladstone, Bury,

COMMANDO (Elite) 15,694,300 Kenneth Wilson, Braghty Ferry, Dundee 11,952,900 Roderick Boyd, London SW1

CAULDRON II (Palace)
26,000 Stephen Lunn, Wisbech,
Cambs
14,150 Bruce Wood, Harworth, S Yorks
11,750 Rick Jones, Dover, Kent

ENCOUNTER (Novagen) 553,900 Mick O'Reilly, Rishton, Lancs

GRIBBLY'S DAY OUT (Hewson) 24,776 Steve Lee, Guildford, Surrey

GREEN BERET (Imagine)
182,450 Mark Watson, Consett, Co Durham
97,600 Craig Percy, Cramlington, Northumberland
90,100 Ali Kerwell, Guildford, Surrey
88,500 James Duffy, Coventry
77,520 Scott Gracen, Whitley Bay, Tyne
and Wear

GHOSTS AND GOBLINS (Elite)
37,000 Matthew Ward, Ilford, Essex
31,800 Nick Marshall, Tunbridge Wells,
Kent
28,800 J Macmanus, Barnstaple,
Devon
27,600 Julian Quinnell, Worthing, W
Sussex
22,350 Brian Tyrrell, St Sampsons,
Gurnsey
20,300 Ali Kerwell, Guildford, Surrey

INTERNATIONAL KARATE (System 3)
95,000 Mark Watson, Consett, Co
Durham
74,800 Justin Evans, Puriey, Surrey
64,600 James Wood, Stoke-on-Trent,
Staffs
62,200 Darren Brewster, Birmingham
62,100 Toby Simpson, Leicester
61,800 Rick Jones, Dover, Kent
61,000 Dean Crane, Newbury, Berks
58,500 Philip Brooke, Madely, Crewe
56,700 Asif Rahman, Thornton Heath,
Surrey
54,600 Adrew Edwards, Syston, Leics
53,600 Mick Wall, Sheffield
53,600 Garry Leslie, Berwick-on-Tweed, Northumberland
52,000 Somebody, Newark, Notts
51,900 John Marshall, Clifton Estate,
Nottinoham

Nottingham 48,500 Sanjay Vaghela, Rugby, Warks 48,100 Jack Galliford, Tunbridge Wells, Keet

47,200 Stepehn Lunn, Wisbech,



At this present time I am seriously considering going back to my home planet for an overhaul. The celebrations that followed the defeat of Penn, the self acclaimed 'superstar', have left me weary and rather ill. Nevertheless I must confess that I haven't had such a good time since I won the Masterblazer title many moons ago.

The craze of the month seems to be Slamball—I have never had

The craze of the month seems to be Slamball—I have never had so many entries for one game! All I can say is congratulations to the top scorer, a wondrous female who has beaten off all male competition and earned herself a place amongst the immortals.

That is all for this month. Keep sending in your scores, and remember: there are games other than Slamball...

## THE SCORELORD SPEAKETH

Cambs 41,000 Mark Ainsworth, Congleton, Cheshire

KUNG-FU MASTER (US Gold) 1,116,143 Bruce Wood, Harworth, S Yorks 623,286 Sanjay Vaghela, Rugby, Warks

KORONIS RIFT (Activation) 96,430 Colin Burroughs, Ipswich, Suffolk

KANE (Mastertronic 108,773 Bruce Wood, Harworth, S Yorks

LAW OF THE WEST (US Gold 7,672 Jonathan Twist, Blackpool, Lancs 7,187 John Marshall, Clifton Estate, Nottingham 6,852 Erik Sorenson, 7760 Hurup Thy, Denmark

MERCENARY (Novagen) 1,909,000cr Jimmy 'hubbabubba' Thomas, Fishguard, Dyfed 1,909,000cr Ian Robinson, London N17

MISSION AD (Odin) 14,785 Julian Rignall, ZZAPI Towers 12,975 Girly Penn, ZZAPI Towers

NEW YORK CITY (US Gold) 4,241 Chris Breed, Slough, Berks

PARADROID (Hewson Consultants) 113,445 John Doyle, Kilmarnoch, Ayrshire

PING PONG (Imagine) 32,930 Paul Smith, Stourbridge, W Mids 31,180 Lars Roar Johansen, N2190 Disenna, Norway 26,900 Mick Wall, Sheffield 26,870 Adam Gladstone, Bury, Lancs 20,860 Jesper Jespersen, 4700 Naestved, Denmark

ROCK 'N' WRESTLE (Melbourne House) 842,480 Jamie Ford, Southampton

REVS (Firebird)
ALL TIMES SILVERSTONE:
1,25.8 Jason Lock, Basildon, Essex
1,26.6 Roderick Boyd, London SW1
1,27.6 Adam Gladstone, Bury, Lancs

RAMBO (Ocean) 1,113,100 Stanley Overy, Dumbarton

RAGING BEAST (Firebird)
63,889 Mark Taylor, Stanford-le-Hope,
Essex
63,642 Mark Watson, Consett, Co
Durham
62,973 Rick Wilson, Poynton, Cheshire
30,429 Andrew Osbourne, Bury St
Edmunds, Suffolk

SCARABAEUS (Ariolasoft) 256,128 Luis Troyano, Stockport, Cheshire 74,501 Ian Robinson, London N17

SABOTEUR (Durell) £36,800 John Trainor, Barhead, Glasgow

STARQUAKE (Bubble Bus)
148,204 Somebody, Newark, Notts
129,682 Steven Medcraft, Rayleigh,
Essex
106,860 Ali Kerwell, Guildford, Surrey
63,690 Mark Taylor, Stanford-le-Hope,
Essex

SKOOLDAZE (Microsphere) 44,110 Lars Barup Sorensen, 8800 Viborg, Danmark 28,670 Paul Malley, Knebworth, Herts

SLAMBALL (Americana)
2,520,430 Thea Bradbury, Cambridge
2,505,750 Steve Worble, Coventry
2,321,160 Dai Powell, Pembroke,
Dyfed
2,101,450 Stephen Lunn, Wisbech,
Cambs
1,872,790 Derrick Andrews, Bristol
1,766,620 Andrew Leach, Croydon,
Surrey
1,534,480 Paul Lambert, London W9
1,504,560 Jonathan Pratt, Newbury,
Berks
1,453,710 B Bartlett, London N1
1,440,660 Mark Dixon, Paddock Wood,
Kent

1,375,370 Sami Khan, Hounslow, Middx 1,349,270 Alistair McNally, Prestwick 1,307,320 Mark Ainsworth, Congleton,

1,247,180 Julian Bade, Redcar, Cleveland

1,164,100 Paul Buckton, Borehamwood, Herts 1,136,280 Howard Harris, Hadley Wood, Herts

1,116,750 John Ainsworth, Congleton, Cheshire 1,104,250 Stephen Owen, High Wycombe, Bucks 1,060,680 Mark Taylor, Stanford-le-

1,096,210 Tim Welton, Halifax, W Yorks 1,096,210 Tim Welton, Halifax, W Yorks 1,083,710 Jason Atkins, Newbury,

1,083,710 Jason Atkins, Newbury, Berks 1,066,130 Jack Polubinski, Edgbaston,

Birmingham 1,064,350 l Collier/N Clarke, Bristol 1,012,350 Philip Howson, Leicester 988,580 Adrian Webberley, Crowborough, E Sussex 980,630 Shane Nugent, Preston, Lancs 964,340 Colin Burroughs, Ipswich, Suf-

964,340 Colin Burroughs, Ipswich, Suffolk 837,930 Sandy Beare, Newbury, Berks 832,580 Reuben Sampson, Shore,

Blackpool 826,650 Stephano Crexi, London E5 810,980 Paul Cannell, Herne Bay, Kent 797,490 Gerard Harris, Iver Heath, Bunks

776,720 Andrew Osbourne, Bury St Edmunds, Suffolk 769,670 Chris Moore, Faddiley, Nantwich 610,820 Roger Highmoor, Poynton, Cheshire 608,010 Paul Holodnyj, Huddersfield 603,700 Jason Lock, Basildon, Essex

100,550 Chris Ceaser, Armiey, Leeds 92,700 Dean Crane, Newbury, Berks 76,400 Roderick Boyd, London SW1 63,650 Alistair McNally, Prestwick 30,750 Ian Robinson, London N17

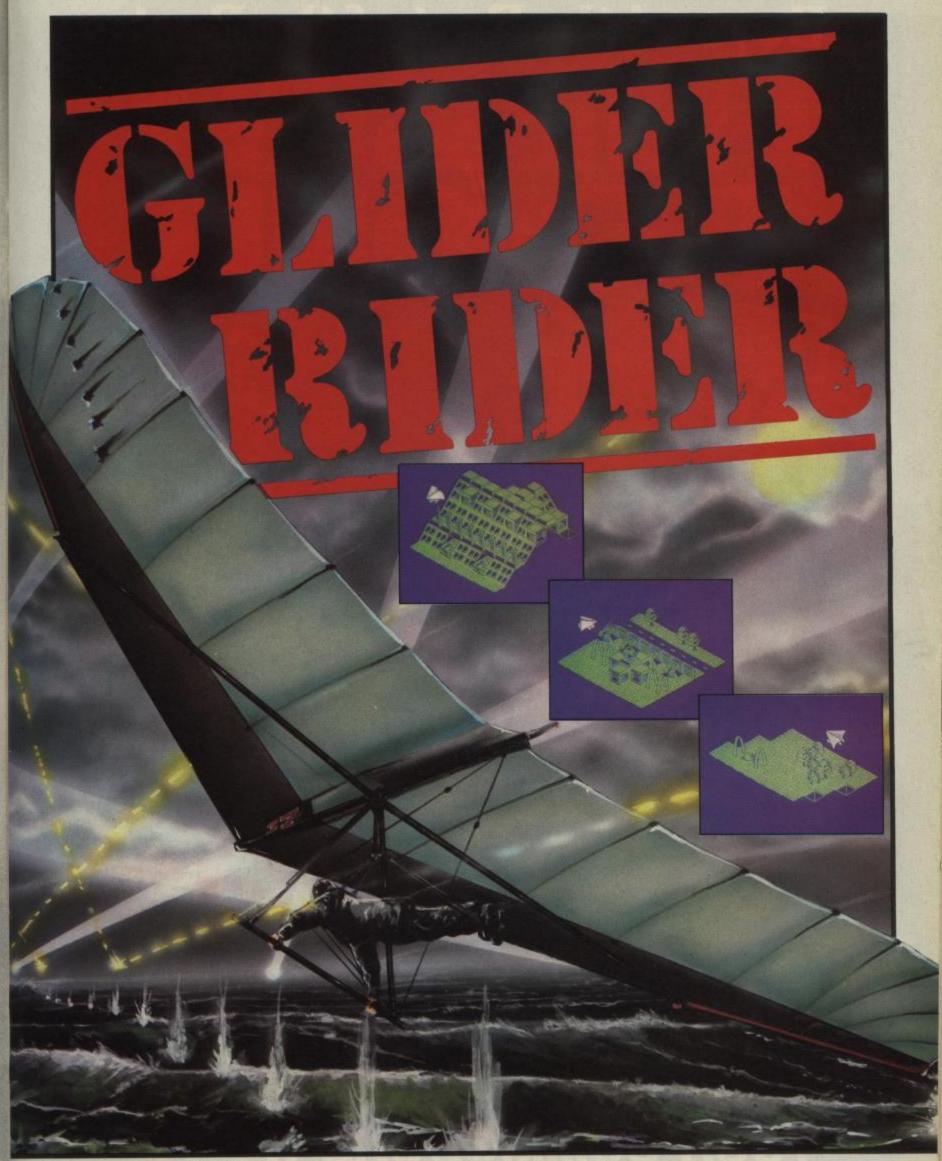
TAU CETI (CRL) 20,465 Robert Elliot, Middlesbrough, Cleveland

URIDIUM (Hewson Consultants)
1,007,605 Russel Wallace, Dunlaughaire, Co Dublin
787,015 Stuart Galloway, Yardley
Wood, Birmingham
614,195 John Doyle, Kilmarnoch, Ayrshire
432,375 Chris Rimmell, Sutton Coldfield, Birmingham

V (Ocean)
21,200 Danny Pratt, Southampton
21,100 John Doyle, Kilmarnoch, Ayrshire
18,100 Bruce Wood, Harworth, S Yorks

YIE AR KUNG-FU (Imagine) 102,562,500 Scott Garcen, Whitley Bay, Tyne and Wear

Z (Rhino) 187,300 Mark Taylor, Stanford-le-Hope, Essex



Trained to kill, you must penetrate the defenses of Abraxas, destroy the terrorist H.Q. and glide to safety.

Contact Mike Segrue or Duncan Lowthian.



Quicksilva Ltd., Victory House, Leicester Place, London WC2H 7NB. Tel: 01-439 0666 Beyond the Best of the Rest

# BES BID





4 CLASSIC GAMES FOR THE PRICE OF ONE!
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BEST OF BEYOND IS AVAILABLE NOW FROM ALL GOOD SOFTWARE DEALERS. IN CASE OF DIFFICULTY PLEASE WRITE TO BEYOND SOFTWARE FIRST FLOOR 64-76 NEW OXFORD ST. LONDON WC1A 1EU

COMMODORE 64 £9.95

Following on from their success Personalities, dynamic duo behind DOMARK are set to take the world by storm with the official version of Trivial Pursuits, that cunning boardgame.

Not being stingy sorts, Mark and Dominic have arranged for a special Trivial Pursuit boardgame - very special, in set to be made fact: it's solid gold! According to the people who are making this unique set, it should be insured for around £10,000, but it's rather difficult to put a value on it as no other gold TP sets are going to be made. Ever.

We've had a peek at the Commodore version of the game — which looks quite nifty. The game follows the board-based original exactly in terms of gameplay, but a few next touches have been a few neat touches have been added which should distance it from run-of-the mill computer quiz games. Rather than get players to type in answers to questions at the keyboard (BORING!), the designation of the control of th ners have gone for a rather different approach. Each player has a rent approach. Each player has a time limit in which to answer the question flashed on screen, and then everyone gets to see the right answer. If everyone agrees that the player has just answered the question correctly, then he or she presses Y for yes and the move is made automatically. A prod of the N key means it's the next player's turn.

The whole caboodle is hosted a cute little questionmaster character by the name of TP, who leaps around the screen adding to

the entertainment, and there are no dice. Fruit machine addicts will no doubt throw 'sixes' all the time — a pulsating light whizzes from digit to digit rather like a nudge feature on an electronic one armed bandit. Lesser mortals will have to rely on quick reaction times when rely on quick reaction times when

rely on quick reaction times when it comes to stopping the flashing numbers on higher values.

The ZZAP! crew have devised ten tricky (but Trivial) questions to do with the Commodore games world for you to ponder over. Get into game playing mode, and have into game playing mode, and have a crack at answering them. When you reckon you've got all ten quesyou reckon you ve got all terriques sies answered correctly, think up a question that could be included in a Trivial Pursuit set, remember, there's quite often a witty little clue in the question itself, and don't ask anything of any real consequence or importance. It's meant to be TRIVIAL pursuits, after all!



#### THE QUESTIONS . . .

- 1. Which game featured Rob Hubbard's first piece of music?
- 3. What was the full name of the evil Professor in Impossible Mis-
- 4. What was Elite's first arcade conversion?
  5. In which game do you start as a 'Raw Recruit'?
  6. Where does Gribbly Grobbly come from?
  7. In which game do you play a graphy siding in he
- 7. In which game do you play a granny riding in her Citroen 2CV?
- 8. In which year is *Dropzone* set?
  9. What are the names of the aliens which live on Fractalus?
- 10. Who owns the mines in Bounty Bob?

Make sure you whizz your entry into zzapi trivia, po Box 10, into zzapi trivia, po Box 10, into zzapi trivia, sharper 5, sharper 10, so that they arrive by September 11th, and you could be in tember 11th, and you could be in with a chance for the Big One, a solid gold Boardgame to impress solid gold Boardgame to impress your friends no end. OUR ANSWERS . . .



We've got fifteen prizes to give away in all. The question you make up (and don't forget to add the answer!) is going to be used as a tiebreaker if lots of people get all

ten answers right.
Top five ZZAP! entrants pick up a New Genus II boardgame (not in gold, sorry) and ten more folks col-lect a pack of official *Trivial Pursuit* after dinner mints. The overall winner goes forward to a grand national inter-magazine final, to be held in London — all expense paid of course — and will represent ZZAP! in the play off for the solid gold set.

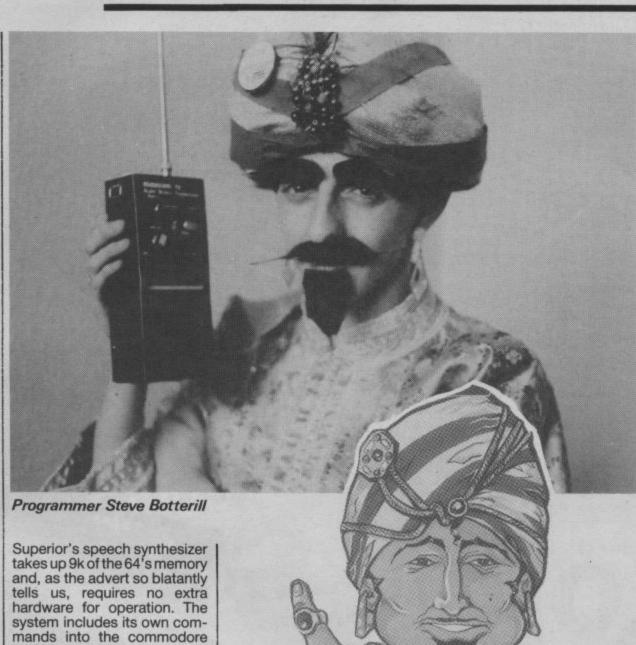
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## SPEAK EASY

ANTHONY CLARKE has been chatting up the local Commodores with the aid of SUPERIOR SOFTWARE'S SPEECH. Here's how he got on . . .



BASIC, although to use a command you have to put a \* in front of it. In this way you're given control over the pitch of the speech as well as being able to enter speech directly by using the \*SAY command.

\*SAY takes any string, well almost as it doesn't like any shifted symbols or strange word structures, and converts it into phonemes. Phonemes are basic sounds that make up normal speech and when strung together make a fairly recognizable sound. Unfortunately, the processing time taken to work out the required phonemes is abysmal at about 5 seconds — after which, the screen goes blank while the sentence is said. The \*LIGHT command leaves the screen on but the quality of sound is reduced.

The \*PITCH command goes some way to helping the \*SAY command by setting the speed at which the phonemes are spoken to an optimum rate for what is being said. It works, to a degree, but doesn't improve the quality of the speech much.

The \*SPEAK command is much better to use and allows direct entry of any of the 49 phonemes so that the best sounds can be made. This does take time, though, and good results are not easily produced.

The speech program comes with 3 other programs, the first is a demo that tries to show you the good points but manages to put me off.

The second is an educational program, similar to speak and spell, though it should only be used to teach the household robot as it takes quite a while to understand some the words. The program does have three skill levels, and, if you break into the program, the ability to change the questions (ho ho).

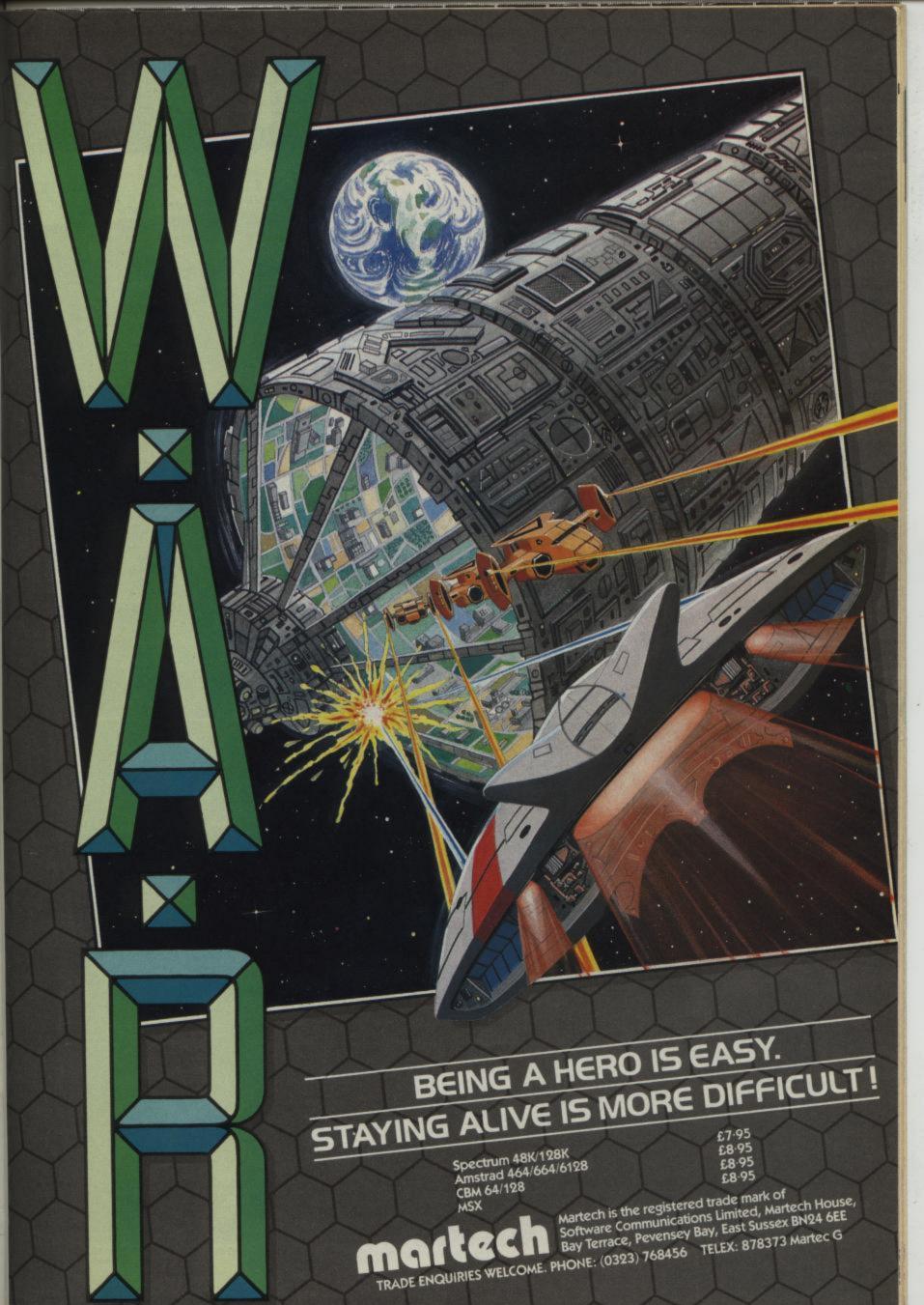
The last program is SAYFILE which recites the contents of any file on your disk, be it a basic program, sequential file or a user (machine code) file. Unfortunately, the speed of execution is terrible, although I suppose it could have uses in reading back a page of hex to check for errors.

As far as I can see, this sort of utility has limited potential and appeal. If a more realistic version was to appear then you could also hook up an Optical Character Reader which allows the blind to 'read' normal books. Superior's speech is not clear enough for this, and takes far too long to respond to an input.

If you're interested in this program then you should be able to buy it from most software shops at a price of £9.95 on cassette and £11.95

COLLEH . CONCH ! SPLUTTER ...!

ZZAP! 64 September 1986

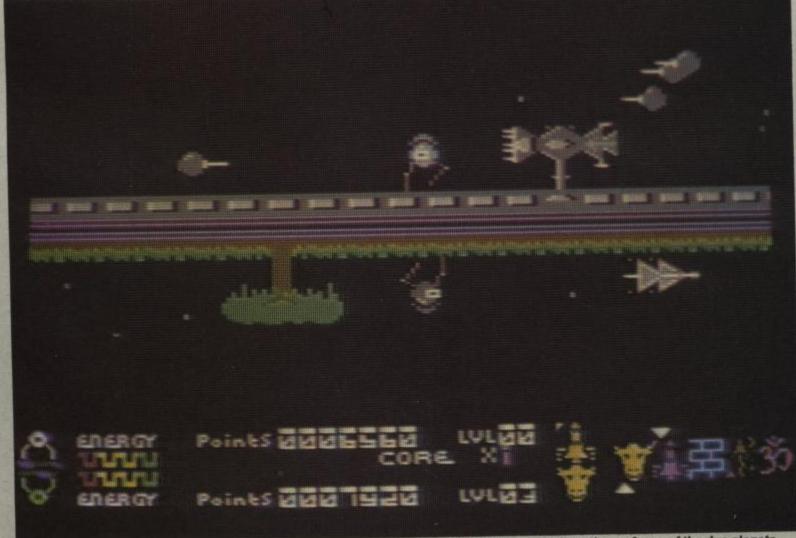


## He Dal

A mutated Gilby is surrounded by enemy vessels. WARP GATE GILBY CORE

LULINA

Points Middle Middle



The cute 'n' cuddly Gilbies walk along the surfaces of the duo planets.

## 6 1 1 6

The conclusion of the MINTER DIARY

#### I'M A HERO ...

As I write this, IRIDIS is nearly completed. I just gave the first pre-production prototype to one of the Hewson mob, ready to be dupli-cated and dished out to the press at the press launch on Thursday. Getting it ready for the press launch has meant a couple of all-nighters over the last weekend, but it's worth it - I got it done, so I'm a hero . . .

#### PHASE II

Basically, since last time I wrote, I've been doing Phase II most of the time. I finished off the tricky ACONT routine, and defined the

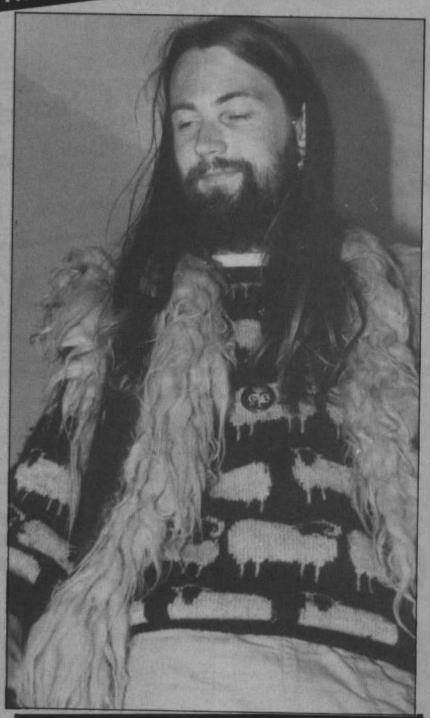
ACONT routine, and defined the data for all 100 attack waves, then Igot down to doing Phase II which was interesting, 'coz it's a vertically scrolling game, and I don't usually do vert-scrollers.

Although I described it before as a loose cross between Phase I of BATALYX and MARBLE MADNESS, it is actually closer to a cross between Phase I of BATALYX and pinball. When you're playing it, you get the odd feeling of actually being the pinball as poor Gilby ricochets off everything in sight at high Delta V. I once saw a pinball game being sold in America which claimed that 'you are the pinball', but when I played it, it turned out to be just a scrolling pin-table, and you were the flippin-table, and you were the flip-pers, not the ball. In Phase II of IRIDIS you are definitely the ball. No doubt about it. And you get hotly pursued by four flying eyeballs.
In Phase II there are 256 possi-

In Phase II there are 256 possible courses, each one different—I worked this trick by generating each level randomly out of 20 or 30 basic components. But, to ensure that each level would be consistent from game to game, I seeded the random number generator with the level number each time the course gets generated. You get distinct courses for each level, but Level 1 will always look like Level 1, for example, and won't be random every time you go in, so, you can make maps and learn the courses as you play. It's neat, 'coz it looks as if I carefully designed and stored all those different courses, and all I really did was call the ol' RAN\$ routine a couple of times. I love cheating.

#### WELL 'ARD

I've included a neat high score table, and a new system of graphically displaying the player's progress through the game, as well as progressive opening of the Warp Gate as the player's skill increases. The game now starts up with only one planet, so that new players have a chance without it all being too complicated. Once the third wave (Licker Ships — well 'ard) is passed, the second planet becomes available. As the player goes through the game, more I've included a neat high score goes through the game, more planets become available, and he can sustain his game by earning



#### THE FINAL CUT?

And now, the end is near And so I face the final curtain My friends, I'll say it clear I'll state my case, of which I'm certain I did it my way . . .

extra lives on Phase II.

I had a bit of room knocking about under the Kernal so I fitted in my DNA demo; it's available from inside MIF (the little pause mode sub-game I wrote in France).

There's also a title page under there, and a twenty-name Hi Score table (full of default entries like YAK, PSY and MAT, RATT, and various other Compunetters)...
All that's really left for me to do now is final debug, tidying up of rough edges, and add a couple of surprises...maybe. I have a week or so to do that, then it's the end-of-July deadline and if I don't make it I get parts of my anatomy chop-ped off. I'll do it. I'm a hero, like I said, without even playing BIG-GLES.

#### A GOOD 'UN

One thing I like about IRIDIS is that it's got very playable, more so than just about any other of my games. I realised this when I passed the point that comes whenever you write a game: there's always a day when the game stops being just a collection of scroll routines and stuff that you have to run and debug, and starts to become a real game. You know it's happened because you find yourself testing the game even when it doesn't need any testing, and suddenly all your mates know the SYS number to get it started, and use it free. to get it started, and use it frequently. IRIDIS passed that point a while back, and it's now well into the 'lights out, heavy rock music

IRIDIS ALPHA brought to you by IRIDIS ALPHA brought to you by YAK the hairy, with the support of the Coca Cola Company, Atari UK, Pink Floyd and Genesis, Heavy Metal, Wadworths 6X, Ratt, Ben, Mat, Psy, Wulf, etc, Compunet, Dried leaves diffused in boiling water, MIND WALKER, MARBLE MADNESS, STAR GATE, Taun-Tauns, Camels, Llamas, Sheep and Goats . . MARBLE MADNESS

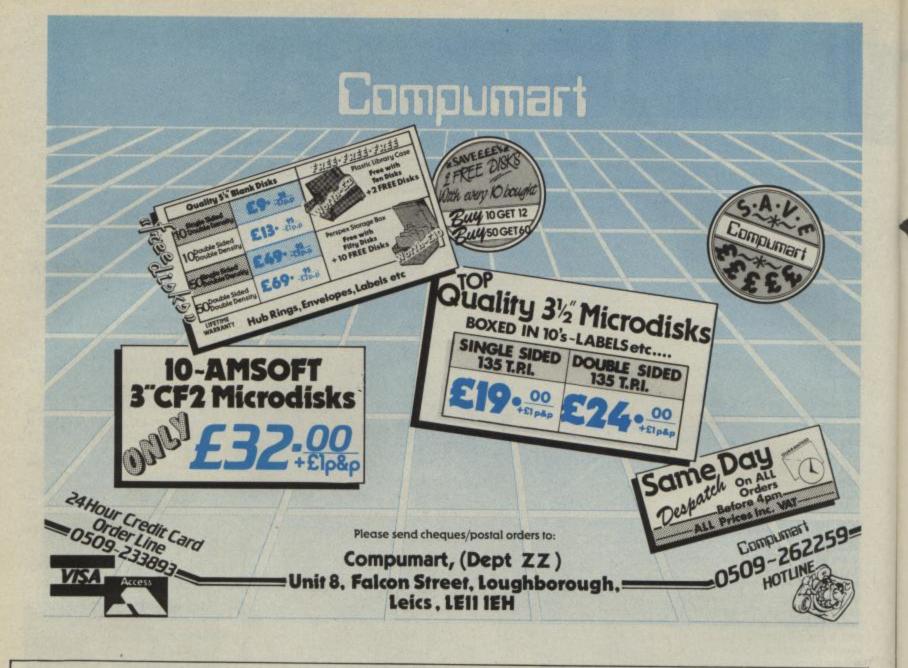
Assembled on a C128 using a par-tially-finished JCL assembler and the horrible, slow Commodore disk drives. Next time I'm gonna use a 6502 X-ASM running in 2.5 Megabytes of RAM on me trusty ST

on, colour on monitor nice 'n' high, let's go give 'em HELLI' stage. It's great when you've done the high score table and you can rack up a good 'un, too. Remember way back when I started and had nothing much beyond a star scroll, and I said that IRIDIS was gonna blast like crazy? I was right . . . he

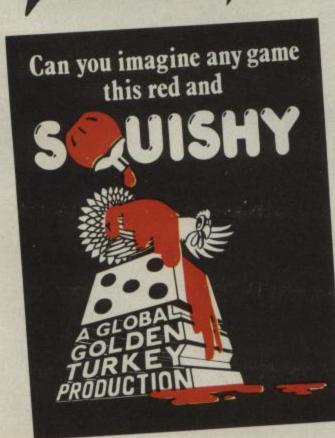
After I've finished, I'm off to Corfu for a couple of week's well-earned rest doing nothing but parascending, lying on the beach, and getting paralytic at Mrs Platypus's bar. And playing SATAN OF SATURN, the local video game. And listening to 'Brothers in Arms'.

Finally, then, I will leave you, having chronicled the progress of IRIDIS from conception to birth. If you love a blaster then I think you'll like IRIDIS. It's been heavy work, but ultimately worth it, I think.

Long live Gilby! Death to the



## ATTACK OF THE KILLER TOMATOES



At last, the first in the Golden Turkey Series of wickedly funny games.

Appearing at a retailer near you THE ATTACK OF THE KILLER TOMATOES will refresh your software collection as no other game

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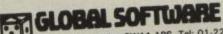
"... the game has now arrived and a pretty tasty dish it is ... the game is packed with undeniably silly things ... all good fun" C&VG

With such a multitude of pleasures on one program, how can you

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watch out for "the Curse of the Mushroom People", the next in the series of games based on the world's worst movies.

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PO Box 67, London SW11 18S. Tel: 01-228 1360 Tix: 21792 ref: 3669.



Ugh. It's exceedingly hot and sweaty at ZZAP! Towers at the moment, so we're all merrily sucking away on a variety of dribbling ice creams and lollies (Lyons Maid's well-yummy Big Squeeze in particular). This is all very well, but I frequently end up with sticky, orange flavoured keys. It makes typing rather tricky, although I must admit my keyboard has never tasted better ...

If you can't get the listing for the cassette version of Spindizzy to work, then you're doing something wrong. It does work. You're probably leaving out the REM statement, which is, like, essential,

man.

Andrew P Scouler of Totton, Southampton had some Crazy Comet POKEs printed a couple of issues back, and he wrote in to point out that there were a few errors. Type in the following before you enter any POKEs or SYStem calls . . .

POKE 20449,96 SYS 20399

Also, POKE 24756,50 after hearing the hi-score table music, 'cos otherwise you won't be able to hear the in-game music when you play. It also means that SYS 26386 will work. I must point out that the

POKEs worked fine as printed (well, they did for me), but I thought I ought to tell you all the same.

The International Karate POKEs printed last month were by The Alchemist and Garfield who are members of ACS International Inc. Oh, and a special hello to Matt and Criz Young from Canterbury in Kent. Anyway, on with your monthly dose of tips 'n' the like . . .

#### OLLIE'S FOLLIES (Americana)

Wow. Two more codes for Frank Cohen's crumbly platform game, courtesy of A Terrell from Burnley in Lancs. Type NORBI to jump to level 15, and better still, type ZOOOM to jump to level 19!

Oh yes, Barry Dickinson (no address supplied) reckons that pressing F3 skips levels. Reckon-ee. Jimmy Hill. Run that by me again, muther. No, I'm afraid it doesn't work (silly boy).

#### **ENCOUNTER (Novagen)**

If the idea of being invincible appeals to you then try these POKEs from Gary Saunders of Lexden, Colchester, Essex. Rewind your Encounter cassette to the beginning and tree in the to the beginning and type in this listing . . .

10 FOR A=0 TO 22: READ C: POKE 10 FOR A = 0 TO 22: HEAD C: FORE 52224 + A, C 20 T = T + C: NEXT 30 IF T <> 3026 THEN PRINT "ERROR IN DATA": END 40 DATA 169, 54, 133, 1, 162 50 DATA 2, 169, 234, 157, 14 60 DATA 168, 202, 16, 250 70 DATA 141, 220, 170, 141 80 DATA 221, 170, 76, 0, 156

Now RUN it. Type LOAD (RE-TURN), 'press play on tape', and when the READY prompt appears, enter the following:

POKE 2623,76:POKE 2624,0:POKE 2625,204:RUN

The rest of the game will now load and run, and you will be ... invincible!

### GHETTOBLASTER (Virgin) A teensy weensy tip from Tony Joinson who lives in Hanley, Stoke-on-Trent, Staffs. Simply press the 'up arrow' key to change the colour scheme. Use-less, but amusing, methinks. ODDO

#### **GREEN BERET (Imagine)**

I refuse to believe that anyone has finished this game without cheating; it's just like Green Hat himself—well hard (ho ho). Anyway, Papatheofanous Manos comes from Athens in Greece and has kindly supplied some POKEs to make life easier. Rewind your copy of Green Hat to the beginning and type in one to the beginning and type in one of the following listings (whichever takes your fancy)...

100 REM EXTRA LIVES POKES FOR GREEN BERET BY MANOS 110 PRINT CHR\$(147) 120 FOR I=8192 TO 8230:READ A:POKE I,A:NEXT 130 INPUT "HOW MANY LIVES (<128)";LV:IF LV<0 OR LV>127 THEN 130 THEN 130 140 POKE 8224,LV 150 SYS (8192) 160 DATA 169, 1, 170, 168, 32 170 DATA 186, 255, 169, 0, 32 180 DATA 189, 255, 169, 0, 32 190 DATA 213, 255, 160, 7, 185 200 DATA 31, 32, 153, 205, 5 210 DATA 136, 16, 247, 108, 36 220 DATA 3, 169, 2, 141, 241 230 DATA 54, 76, 253, 61

100 REM INFINITE LIVES POKES FOR GREEN BERET BY MANOS 110 PRINT CHR\$(147) 120 FOR I=8192 TO 8230:READ A:POKE I,A:NEXT 130 SYS (8192) 140 DATA 169, 1, 170, 168, 32 150 DATA 186, 255, 169, 0, 32 160 DATA 189, 255, 169, 0, 32 170 DATA 213, 255, 160, 7, 185 180 DATA 31, 32, 153, 205, 5 190 DATA 136, 16, 247, 108, 36 200 DATA 3, 169, 173, 141, 53 210 DATA 21, 76, 253, 61 100 REM INFINITE LIVES POKES

Now RUN the program and fol-

Now RUN the program and follow the on-screen instructions. The game should load and run as normal, but you will have a few extra lives to play with.

Oh yes, Amir Khan from London SW16, wrote in to say that if you jump up, and then press the 7 key whilst pushing up on the joystick, Mr Hat freezes in midair. Gosh. I can't say that I found this a useful tip, because I didn't. You might, but then you're not me. If you were, you wouldn't me. If you were, you wouldn't either.

#### FRANTIC FREDDIE (Audiogenic)

I haven't got a copy of this game, so I couldn't test the following POKEs from Paul C of Sutton Coldfield. Oh well, type LOAD (RETURN) and press play on tape to load the first part of the game. When the READY prompt appears, enter these POKEs...

POKE 1011,226 POKE 1012,252

Now type RUN (RETURN) to load the rest of the game. When the 64 resets, type in the following:

FOR A=31234 TO 31305:POKE A.O:NEXT for infinite lives.

POKE 2569,255 to remove the interlude screens. SYS 2088 to start.

GRIBBLY'S DAY OUT (Hewson)

few useful POKEs from A few useful POKEs from Anthony Cox. Rewind your *Gribbly's* tape to the beginning and type SYS 63276, then press play on tape. When the FOUND message appears, press the Commodore key and enter these POKEs

POKE 964,76 POKE 965,167 POKE 966,2 POKE 679,169 POKE 680,0 POKE 681,141

POKE 683,128 POKE 684,76 POKE 685,226

POKE 783,1:SYS 62828 to load the rest of the game. When your 64 resets, type in the following:

FOR Z=3648 TO 4095:POKE Z,0:NEXT to make Seon the Mutant Blab-gorian disappear!

SYS 17088 to start the game.

#### EAGLE EMPIRE (Alligata)

Good ol' Gazza Saunders has some POKEs for this ageing arcade conversion. Type in this

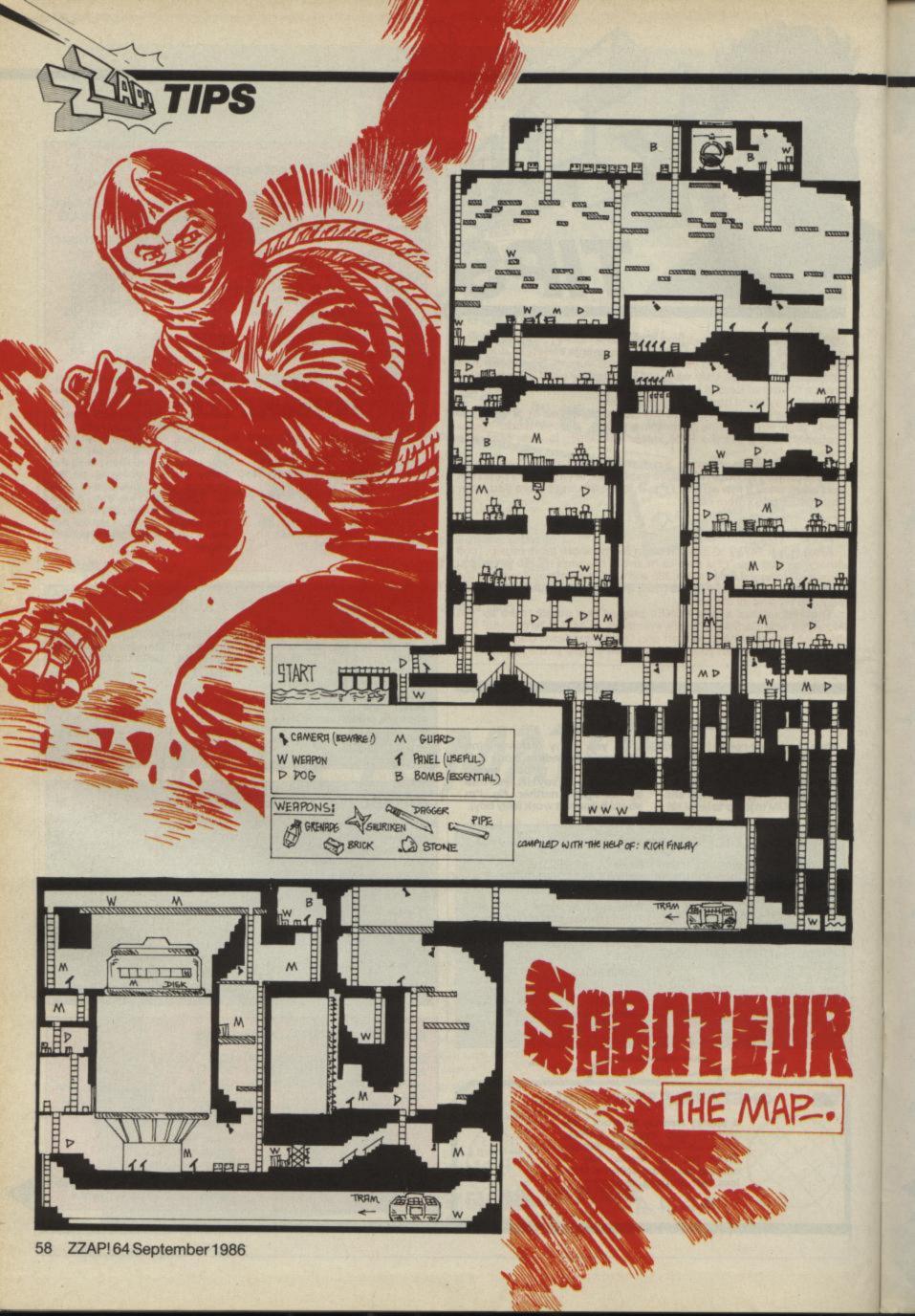
10 FOR A=0 TO 34: READ C: POKE 52224+A,C:NEXT A 20 SYS 52227 30 DATA 76, 174, 2, 169, 1 40 DATA 170, 168, 32, 186, 255 50 DATA 169, 0, 133, 183, 32 60 DATA 213, 255, 169, 76, 141 70 DATA 209, 3, 169, 248, 141

80 DATA 210, 3, 169, 252, 141 90 DATA 211, 3, 76, 0, 204

Now type RUN (RETURN) and press play on tape to load Eagle Empire. When the 64 resets, enter these POKEs...

POKE 21640,76 POKE 21641,149 POKE 21642,84

... to kill all sprite collision detection. SYS 18215 to start.



#### **EUREKA (Domark)**

The following POKEs are also from Paul C. They give a starting vigour of 128, rather than 50, on all 5 adventures without touching the arcade game. It certainly makes some of them a bit easier ... Type LOAD (RETURN) and press play on tape to load the first part of the required adventure. When the READY prompt appears, enter these two POKEs

POKE 1011,0 POKE 1012,0

Now type RUN (RETURN) to load the next part. At the first available opportunity, enter the following to load and run the last part of the game...

POKE 40609,128 POKE 40613,128 POKE 40621,128

SYS 679:SYS 2096:SYS 40576

#### 1985 (Mastertronic)

Mr A Cox also supplied some POKEs for this ageing Gravitar clone. Load the game, reset your 64, and enter the POKEs.

POKE 20527,169 POKE 20528,255 POKE 20529,141 POKE 20530,45 POKE 20531,97 POKE 20532,234

POKE 24036,0

to give you immunity from the bullets and saucers on the planet surface.

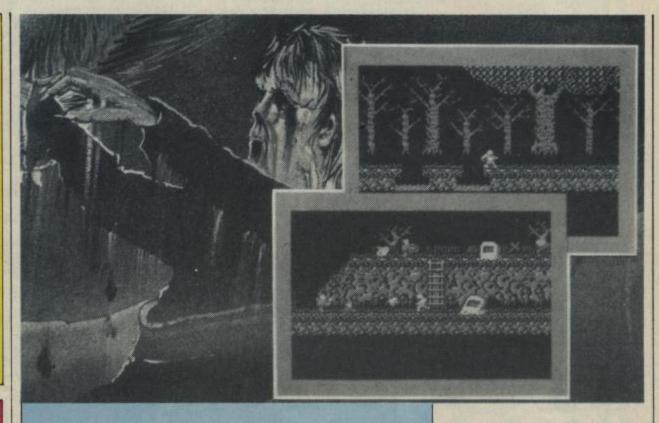
SYS 20000 restarts the game.

#### SPOOKS (Mastertronic)

Some more easy to enter POKEs from Paul C. Type in the following and then RUN it...

1 SYS 63276:POKE 831,255:POKE 832,2:POKE 783,1:SYS 62828 2 POKE 749,226:POKE 750,252:POKE 770,167:POKE 771,2:POKE 776,167

When the 64 resets, enter POKE 14919,173 to stop the nasties killing you. SYS 5616 starts the game.



#### **GHOSTS 'N' GOBLINS (Elite)**

By the time you read this, Ghosts 'n' Goblins will have been available for about a month, so here are loads of useful POKEs. Thanks to JCB of the Meanteam Cracking Service, West Midlands; Simon Jennings from Great Yarmouth; Michael Anthony from Prescot, Merseyside; Lee Taylor from Cleveleys, Nr Blackpool, Lancs; and Cobra from the Hampshire Cracking Service . . . Simply reset your 64 and enter any of the following:

POKE 2175,(0-255) number of lives.

POKE 2358,234 POKE 2359,234 POKE 2360,234 for infinite lives.

POKE 2203,(0-3) to start on any of the four levels.

POKE 2214,(1-5) for any of the five weapons.

POKE 34042,255 to make the zombies bring up more pots.

POKE 2198,(0-15) to change the main sprite colours.

POKE 7488,56 to make the plant fire in the opposite direction.

POKE 2240,9 gives you nine minutes to complete each level.

POKE 3901,0 for unlimited time

POKE 7086,10 to make the zombies jump around on level one (rather amusing).

POKE 7086,0 to allow you to walk through zombies.

POKE 7086,15 to make the zombies turn into bags as soon as they appear!

POKE 7086,12 to allow the zombies carry you around without killing you (very amusing)!

POKE 7086,13 to make the zombies fly!

POKE 7086,1 to turn the zombies into spitting plants!

Adam Wright from Sheffield also sent in a neat POKE...

POKE 4242,42 for a 'smart bomb' effect.

SYS 2128 to restart. This is all very well, but can anyone come up with a method for entering the above POKEs which doesn't require a reset?

### QUINTIC WARRIOR (Quicksilva)

If you were to load your copy of Ouintic Warrior and reset it you could enter some POKEs from Anthony Cox of Chipping Sodbury, Bristol...

POKE 8547,173 for infinite lives.

POKE 8532,169 POKE 8533,0 POKE 8534,234 to become invincible.

POKE 16640,96 to stop you dying when the aliens reach the top of the screen.

SYS 8233 restarts the game.

### (A'n'F)

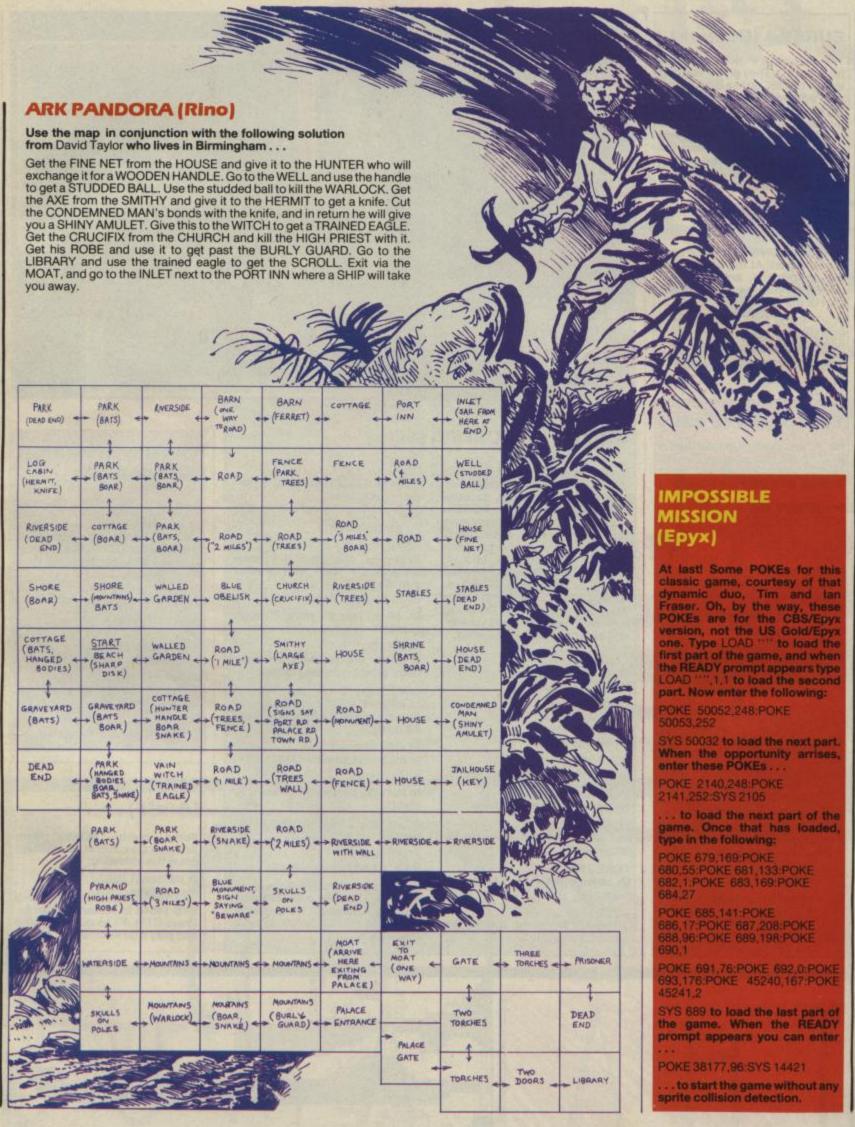
Some morbe POKEs from Anthony Cox. Reset your 64 and enter the following:

POKE 16851,255 for 255 lives.

SYS 14848 to restart the game. Press CTRL/F1 to quit the game and play it as normal.

## THALAMUS





# A MISSION YOU CAN NEVER COMPLETE? ne name (alme AMSTRAD £8.9 Imagine Software (1984) Limited 6 Central Street · Manchester M2 5NS Tel: 061 834 3939 · Telex: 669977

#### RMS C 0 0 0 0 0 0 0 0 0 (1)8 15 18 17 L-14 20 \$\_16 Q 41 43 29 30 32 X 21 0 1 334 p 233 **4**6 46 53 1 24 38 39 40 25 26 54) 42 45 27 ·KEY: 47 48 YZ ENTRANCE HOLES 52 55 1 4 D 3 4 5 3 1 (5)<sup>1</sup> 2 B 51, FE<sup>6</sup> 5 DECK LEVELS OPEN DOOR 5 1. Crew's Wash Room 2. First Class Lounge 3. First Class Lounge 4. Stewardesses 5. First Class Lounge 6. Promenade 7. Promenade 8. Fans 9. Bacon 10. Vegetables 11. Ice Cream and Ice Machin 12. Fish 13. Cheese 14. Dark Room 15. Cooks 16. Barbers 17. Larder 18. First Class Dining 19. Doctor 20. Veranda and Palm Court 21. Groceries 22. Boilers 23. Boilers 24. Reciprocating Engine 25. Boilers 26. Baggage 27. Cargo 28. Furnace 29. Coal Bunker 30. Boilers 31. Baggage 32. Boilers 33. Cargo 34. Boilers 35. Furnace 36. Bollers 37. Furnace 38. Bollers 39. Coal Bunker 40. Bollers 41. Coal Bunker 42. Cargo 43. Baggage 44. Baggage 45. Fireman's Passage 46. Chain Locker 47. Fireman's Quarters 48. Letters 49. Greaser's Quarters 50. Empties 51. Marconi Operating Room AB 57 4 I LOCKED DOOR LIFT UP 58 LIFT DOWN 52. Restaurant 53. Chain Lock 54. Chain Lock 55. Store 56. Winching H 57. Wheel Hous 58. Navigation

#### PHANTOMS OF THE ASTEROID (Mastertronic)

Here we have a short listing to disable sprite collision detection, courtesy of Gary Saunders. Rewind your *Phantoms* tape to you-know-where, then type in

10 FOR A=0 TO 46: READ C: POKE 52224+A,C:NEXT

20 SYS 52224 30 DATA 169, 1, 170, 168, 32 35 DATA 186, 255, 169, 0, 133 40 DATA 183, 32, 213, 255, 160 45 DATA 20, 185, 26, 204, 153 50 DATA 229, 3, 136, 16, 247 55 DATA 96, 169, 173, 141, 31 60 DATA 119, 141, 44, 122, 169

65 DATA 3, 141, 253, 96, 169 70 DATA 96, 141, 225, 88, 76 75 DATA 2, 118

Once you've done that type RUN (RETURN) and press play on tape to load and run the game. You will now be invinicible...ish.

#### THRUST (Firebird)

A small tip to make your thrusting a little easier, from Leighton Phillips of Abertillery, Gwent. Hold down F5 and F7 TOGETHER to fly in slow motion and make those tricky passages easier to

#### **HUNCHBACK II** (Ocean)

Thanks to Paul C (I've just found out that the C is for Carloss) from Sutton Coldfield, you too can have an extra 252 lives! Type in the following listing . . .

10 DATA 169, 255, 141, 11, 64, 169 11 DATA 96, 141, 222, 64, 76, 0, 64 15 DATA 169, 0, 141, 243, 3, 169 16 DATA 192, 141, 244, 3, 76, 13, 8 20 FOR G=49152 TO 49177:READ A:POKE G,A:NEXT

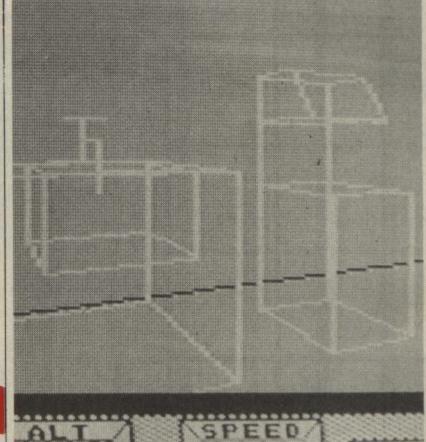
Now type RUN (RETURN), followed by LOAD (RETURN). Press play on tape and wait for the loader to load. When the READY prompt appears enter SYS prompt appears enter SYS 49165 to load and run the game.

#### CHILLER (Mastertronic)

Wossis? More POKEs from Paul C? Well, yes and no. The POKE for infinite energy was printed in the Christmas Special, but you had to reset your 64 to enter it. So, Mr C has come to the rescue .. Rewind your Chiller tape and type in the following:

1 SYS 63276:POKE 831,255:POKE 832,2:POKE 783,1:SYS 62828 2 POKE 749,226:POKE 750,252:POKE 770,167:POKE 771,2:POKE 776,167

Type RUN (RETURN) to load the game. When the 64 resets itself, POKE 22957,173 for infinite energy. Enter SYS 50758 to start.





#### WANTED! MONTY MOLE (Gremlin Graphics)

If you're having problems once you've loaded this game on your Commodore 128, then try some POKEs from Tim and lan Fraser of Ruislip, Middlesex, for size. Rewind your Monty Mole cassette and enter POKE 43,200:LOAD When the game has loaded and the computer resets, type in . . .

POKE 43,1:POKE 37804,0:RUN

.. to get the game working correctly. Also, if you can't get Datasoft's Goonies to load, then press the CAPS LOCK key before loading to get the game working again (this resets the value of location one back to

#### MERCENARY (Novagen)

H

There I was on the blower to Novagen's Bruce Jordan the other day, discussing The Second City—incidentally, if anyone can escape by renting the spaceship, then drop me a line—when he pointed out that although the tip printed in issue 15 works (the one which enabled you reposition objects in the air), it isn't the correct method. No, the correct method involves the use of the PYRAMID. But, unfor-

tunately, Bruce remained as

tunately, Bruce remained as tight-lipped as ever and would not disclose how to use the pyramid — can anyone help?

Oh yes, nearly forgot — the third method of escaping from Targ is simple, and was accidentally mentioned in issue 13! Just use the spider's web instead of the pass to get to the Interstellar Ship — it's as simple as that! as that!







#### DEATHWAKE (Quicksilva)

Scott Moore from Fixby in Huddersfield reckons that if you enter ITS MY BIRTHDAY in the high score table, you become invincible the next time you play. Coo.

#### LAW OF THE WEST (US Gold/Accolade)

Jonathan Twist from Little Bispham in Blackpool, Lancs has scored 7672 points. If you want to do the same, then use the following

#### MEAN HOMBRE

Yes, Son, and it's a pretty nice town.
I've faced the toughest hombres around.
I hear his gang might be comin' to town.
You will now be placed at the scene of the Train Robbery.

#### MISS ROSE

How's the saloon business doin' lately? Are they planning something? It's OK Rose. I'll protect you. You will now be place at the scene of the Stage Coach robbery.

You can't believe everything you hear. Well, I've heard some things about you! They say you're a liar and a coward! He will surrender and drop his gun.

#### DOCTOR

I try to avoid gunfights, if possible.
Heard any good rumours lately?
What are they comin' for?
You will now be placed at the scene of the Bank Robbery

#### MAN WITH SHOTGUN

It's right pretty, son, but put it away. Drop it right there. Son, you're in a heap of trouble. He will drop his gun and surrender.

#### WEE WILLIE

Hey, Willie, would you like some candy? Can we talk, Willie? Good, now what's your secret? You will now be placed at the scene of the Bank Robbery.

#### MISS APRIL

Hello. Did you let school out already? Oh, what's that? Tell me more. You will now be placed at the scene of the Train Robbery.

#### GAMBLER

You been cheatin' 'em again, Gambler? I asked you if you been cheatin' That might not be too far in the future. Draw quickly and shoot.

#### DEPUTY SHERIFF

I should ask you that question, Deputy. Anything happening there? Well, let's go then. You will now be placed at the scene of the Bank Robbery.

Doin' any more cattle rustlin', Woman? You need a man to take care of you. Yeah. I kinda like your spunk. She will simply walk away.

#### ASSASSIN

What's it to you, punk? You're looking at him I'd say confident Draw quickly and shoot

#### TAU CETI (CRL)

Next month I'll have some 'official' tips (and probably a few nifty POKEs) from John Twiddy, the guy wot wrote the 64 conversion. In the meantime, here is a very useful listing from Alan Smith of Whitehall, Bristol...

O REM 'INVUNERABILITY' POKES FOR TAU CETI BY ALAN SMITH 1 DATA 169, 1, 168, 170, 32, 186, 255, 981 2 DATA 169, 0, 32, 189, 255, 169, 3 DATA 32, 213, 255, 169, 197, 141, 245, 1252 4 DATA 3, 169, 2, 141, 246, 3, 76, 5 DATA 82, 3, 169, 210, 141, 186, 6 DATA 169, 2, 141, 187, 9, 76, 0, 7 DATA 8, 169, 234, 141, 158, 72, 141, 923 8 DATA 159, 72, 141, 160, 72, 141, 221, 966 9 DATA 59, 141, 222, 59, 141, 223, 10 DATA 141, 71, 59, 141, 72, 59, 141, 684 11 DATA 73, 59, 169, 191, 141, 116, 77, 826 12 DATA 76, 64, 1, 0, 0, 0, 0, 141 13 DATA 169, 169, 141, 118, 62, 169, 191, 1019 14 DATA 141, 119, 62, 169, 234, 141, 120, 986
15 DATA 62, 141, 121, 62, 141, 122, 62, 711
16 DATA 76, 0, 32, 0, 0, 0, 0, 108
18 PRINT CHR\$(147) "JUST A MINUTE..."
20 FOR \$=0 TO 11:T=0:FOR Y=0 TO 6:READ A:T=T+A:POKE 679+S'7+Y,A:NEXT
25 READ A:IF T<>A THEN PRINT "ERROR IN LINE"S+1:END 30 NEXT 35 FOR \$=0 TO 3:T=0:FOR Y=0 TO 6:READ A:T=T+A:POKE 320+S'7+Y,A:NEXT 40 READ A:IF T<>A THEN PRINT "ERROR IN LINE"S+13:END 45 NEXT 50 PRINT "INSERT AND REWIND TAU CETI TAPE" 60 PRINT "THEN PRESS ANY KEY" 70 POKE 198 0

Once you've typed it in check for errors, then save it out to either tape or disk for future use. When you've done that, enter RUN (RETURN) and follow the on-screen instructions. OK, so the listing is a bit long, but it does give you infinite missiles, infinite antimissile missiles, infinite flares, and infinite shield strength. Now you can't say fairer than that, can you...

#### WHERE'S MY BONES? (Interceptor)

How do you load and run the game without any sprite collision detection? Rewind your Where's My Bones tape and type in the following, as provided by

Tim and lan Fraser, that's how

SYS 63276:SYS 63276:SYS 62828:SYS 1063:SYS 1063:POKE 51081,96:SYS 52175

There have been umpteen zillion trillion pleas for useful Scarabaeus POKEs recently — can anyone help? You can! Is a reset required? No! Great. Send your POKEs to: HEY GIRLY! I'VE GOT SOME NEAT SCARABAEUS POKES FOR YOU INSIDE THIS HERE ENVELOPE, ZZAP! TIPS, ZZAP! MAGAZINE, PO BOX 10, LUDLOW, SHROP-SHIRE, SY8 1DB. And, if they're worth printing, I'll send you a T Shirt

Sorry, but that's all for this month. A big hug and a thank you (no sloppy girly kisses) to all of you for making this tips section so lively and interesting — keep it up. I'm afraid personal correspondence is out of the question, but you can still send all your tips and POKEs, etc, to: ZZAPI TIPS, ZZAPI MAGAZINE, PO BOX 10, LUDLOW, SHROPSHIRE, SY8 1DB. Bye for now, cute reader . . .



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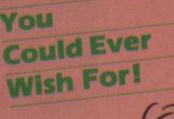
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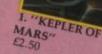
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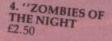


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#### goventure

September 1986

## Graphic Adventure Creator

Incentive, £23.95 cass, £25.95 disk





t's nearly a year now since Andrews

unveiled an early version of Incentive's GAC to an unwary Amstrad audience. Since the launch it has

been well received universally and has created a new standard for adventure writers on the Amstrad home micros. Now GAC has been improved, smartened up and translated to the Commodore can the same thing happen all over

GAC is a sophisticated adventure writing package on a single cassette or disk. It has advanced graphics, and allows multiple commands in a single input, full word recognition and a host of other features intended to make this the state of the art adventure writing utility. Its appearance on the Commodore should allow rapid conversions of a host of adventures written for other micros, breaking down the barrier of compatibility that previously existed.

The packaging is very neat. GAC comes in a large format cassette/ disk holder complete with a glossy covered manual. The printing isn't remarkable, but the manual explains every detail of the utility with care and precision, sometimes with accompanying graphics where it is thought they may help. Loading is achieved easily thanks to use of fast loading techniques and the user is presented with a title/credit screen followed by a menu page. GAC itself leaves approximately 23K free for your adventure. Larger adventures could be created with multiple loading techniques, but at some time in the future Incentive would like to release GAC II which would have the advantage of disk accessing capabilities. This means that the adventure can be as big as the author desires.

To give you an idea of just what this package is capable of, Incen-tive include a couple of mini adventures. One is a pure text offering; the other uses graphics. If the full solution to the adventure is known, the entire game may be played in one input. The result is



like a short story, punctuated with a series of commands. It's an impressive demonstration of GAC's

As with any utility of this type, the more complex the graphics, the less memory is available for the rest of the adventure. However, while this might suggest the need for simplistic graphics, Incentive have made sure that the author has the opportunity to make up complex images should they be required. Also included are a host of memory saving devices to make the process as painless as possible.

The graphic screen allows four pure colours to be used though these may be stippled in any com-bination to give the effect of up to ten colours and textures on screen. The top two thirds of the screen is surrounded by a frame in which an image may be created. To the left of the frame there is a bar containing sixteen colours. From here, the colours being used may be checked and altered. To the right of the frame is the pen and paper symbol. The pen is always shown in the selected colour for drawing and rests on the paper during the drawing process itself.

Below the frame is a menu for the various operations to be carried out in the picture. ELIPSES, BOXES, FILL, MULTI-DIREC-TIONAL MIRRORING, SLOW and FAST DRAWING, PICTURE MERGING, and PICTURE or STAGE deletion are all included along with a picture scan that allows analysis and alteration of any stage in the creation.

The mirroring and merging sec-tions are very important from a memory saving angle. If you draw say, half a picture, and use the mirror to complete it, only three bytes are used on the second half. Likewise, if a picture is drawn and then has a frame decoration added (previously drawn as a separate picture), only three bytes are used. This cuts down tremendously on possible repetitiveness

Most of the features work smoothly but the exception to this neatness is in the FILL command. This isn't perfect and an optimum position within the area to be filled needs to be found. Even then, in an awkward shape, a gap may be left. This can be rectified by imple-menting FILL a second time from a better position, and the final result

will be no different from that achieved with a more capable routine. However it does take up more memory, and this is arguably offset by the fact that this FILL command takes up very little memory itself and is particularly

The ability to LOOK or DELETE back either a single step or a whole picture makes correction and modification to pictures very easy indeed. The effect of open or closed doors is just one example of how these features cater for the kind of conditions often required of adventure graphics. Because it is possible to change the ink during the course of a picture creation, and then change it back again when the whole picture is asked for, a limited form of animation is possible. Things such as flashing lights or other relatively small changes to detail to a picture can be attained with the minimum of

Up to 255 separate pictures are possible with GAC. Because of the way pictures are tied to locations it's possible to have small pictures created as inserts, displaying recently acquired objects, for



The potential for instance. experimentation is enormous.

In the rest of GAC, like most other adventure writers, up to 255 words may be defined as part of the vocabulary. As full word recognition is catered for in GAC, shortened versions of words (such as EXAM for EXAMINE) have to be created as synonyms by giving them the same numerical value in the vocabulary table. This does, however, create the opportunity for more diversity and flexibilty.

One aspect of GAC which is slightly unusual is that unlike The

Quill, words are stored alphabetically rather than numerically. This means the vocabulary has continuity but synonyms are harder to locate when editing

There can be 255 of each noun, verb and adverb. The section ADVERBS actually includes prepositions so the label is an arbitrary one. However, this does allow for detailed analysis of each player input and consequently greater flexibility in terms of acceptable player response.

The interpreter is the real gem in GAC. If you have ever wanted to create Infocom style adventures but have been held back by the limitations of *The Quill* or lack of programming ability, then this is where GAC can solve your prob-lems. Commands are not limited either to verb/noun input or single command per sentence input. Instead, a whole series of commands may be entered so long as

parser. Multiple commands may be punctuated by AND, THEN, '.' or ',' in any fashion the author requires.

'IT' recognition is also possible if IT is made object number 255. This way IT always refers to the last noun mentioned. This allows commands such as 'GET THE LAMP THEN LIGHT IT' to be used. If an error is made part way through the command (such as trying to get an object that isn't there), the rest of the command is ignored.

Another area where GAC excels is with the conditions. GAC uses HIGH, LOW and LOCAL priority conditions to set up certain events under particular circumstances. GAC checks a HIGH condition before the player has the opportunity to make an input. Such things include checking whether a lamp is switched on to allow looking at things in the dark.

LOCAL conditions are those pertaining to a particular room or situ-ation only. If you exited an airlock without a space suit for example, GAC would check this and kill you before you could do anything else. LOW priority conditions are checked in the same way as local ones except that they are not confined to individual rooms. They might check that you were carrying an object regardless of where you are, simply to ensure a message continued to appear.

Setting conditions always involves altering the numerical status of flags which indicate the necessity of certain actions or responses from the computer. GAC has two types of these called COUNTERS and MARKERS. COUNTERS are variable between 0 and 255 and there are 128 of them. MARKERS simply switch between 0 and 1 but there are 256 of these. They differ only in the way they are applied to a game to get the most efficient possible use from them.

Following the now predictable GAC format, 255 messages are allowed. Clever use of these messages (ie, breaking them down into commonly used sections) saves memory and increases the apparent number of messages in the adventure. This technique is not exclusive to GAC but it is reassuring to see that such things are possible nevertheless.

Editing any part of GAC is simplicity itself. Everything is well explained in the manual — all the different parts of GAC may be accessed from a main menu and the whole effort has been logically devised. If you are saving files to cassette, GAC automatically puts a fast loader on them. Disk and cassette files are totally interchange-able, making it possible to upgrade adventures with minimum of fuss.

GAC sells at a price that can hardly be called cheap. However, all things are relative. When you compare this to the competition both in terms of price and performance, it comes out way on top. Future, more powerful versions are planned but this should not put you off getting hold of a copy as soon as possible — any future versions will be a while off yet. It has already set a new standard on the other micros, and a Commodore version was needed to make the whole exercise worthwhile. Incentive have learned from the odd shortcomings of these earlier versions and this has been to the benefit of Commodore owners. They have made a superlative product even better.



A complete monthly guide by the infamous White Wizard for all 64 owners who prefer games involving typed commands rather than wiggled joysticks.

aoventure



Hail fellow members of the Guild of Wondrous Wand Wielders! In this month's magikal missive the Bearded One humps it in HUNCHBACK, relieves himself in Bimbo the Boggit's toilet, and bites his lip in THE HULK. Plus a review of JEWELS OF DARKNESS from Rainbird/Level 9, your letters, your cries for help, and a dire warning to the Clever Contacts!

## Hunchback

Ocean. £9.95 cassette



his game gives me the Hump. It looks beautiful, it plays well, it has some nicely programmed features, but it

seems to be so short on puzzlepower that I find myself wondering just much gaming you're going to get for your money.

to get for your money.

The packaging certainly looks promising. You get two cassettes neatly slotted into one of the newstyle double cassette boxes together with an attractively designed fold-out leaflet with instructions on how to play the game. One thing that slightly

annoyed me is that the screenshot on the inlay looks as if it must be the one you are greeted with when you've completed the game — pity they couldn't have saved the surprise for the end of the adventure.

The instructions are pretty brief—the vocabulary is miniscule (only about 25 verbs not including direction commands) and the plot is pretty simple—rescue Esmeralda from the wicked Cardinal or remain forever single. The word EXAMINE is absent and during the game I found the gameplay rather restricted as a result of this and other omissions.

However, it sure LOOKS good. Like it's predecessor, Never Ending Story, Hunchback has an attentiongrabbing display with a beautiful horizontal backdrop across the top half of the screen showing a suitably grandiose specimen of gothic architecture and an attractively redesigned character set scrolling below. The location descriptions are quite lengthy and to my mind a definite improvement on *NES*, where they were often rather too skimpy for my liking.

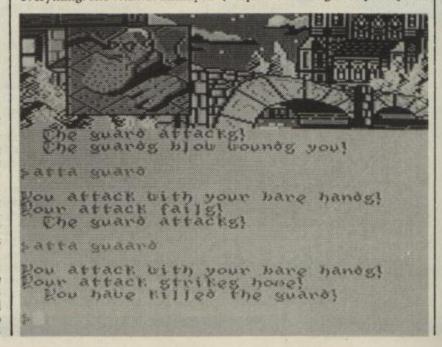
skimpy for my liking.

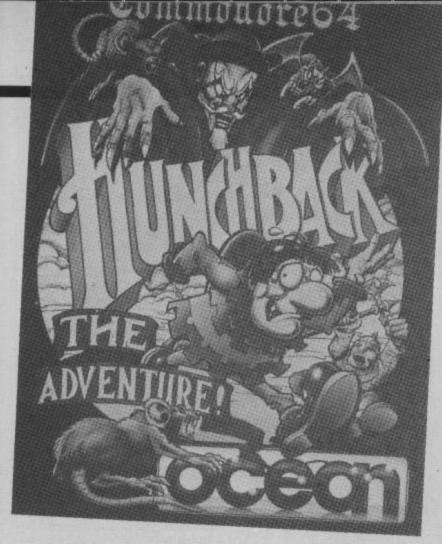
Hunchback is split into three separate parts (again like NES) and the first part, in the Cathedral, generates a considerable sense of atmosphere from the descriptions alone. Atmosphere, however, isn't everything. The Wiz was dismayed

to find himself entering Part 2 after only a few minutes of play. There is in fact only one real puzzle in part one and it isn't exactly tough to figure out. There are other distractions — fighting with guards, for example, but even when I was equipped with just my bare hands I found them easy prey.

equipped with just my bare hands I found them easy prey.

Throughout the game the graphics continue to impress. The backdrop doesn't change but each time you pick something up a small icon depicting the object is pasted onto the display. On the left of the screen at the top there is a constant procession of changing cameos showing either a glimpse of your current location, or some aspect of it — a guard, perhaps, or





a snapshot of your ugly mug.

Hunchback is a very attractive game, no doubt about it. The fea-- attacking guards, helpful parser telling you which words it doesn't understand, pretty pic-tures and text — all bear the hallmarks of professional prog-ramming at its best.

Unfortunately, as an adventure, it doesn't challenge the player sufficiently to warrant its price tag. Three separate loads and 100K of program may sound like a lot, but too much has gone into the pre-sentation and too little into the game. Things get a little harder later on, but even in the second

part I found little opposition and by the time I'd reached the Cardinal's mansion I was already thinking about what to play next. For children and inexperienced adventurers this would make a beautiful present but if you're accustomed to the likes of Level 9 and Infocom it's not going to keep you busy for long.

Atmosphere	76%
Interaction	55%
Lasting Interest	58%
Value For Money	60%
Overall	60%

### The Boggit

CRI, £7.95 cassette



unny, isn't it - I bet Ocean spent thousands thousands pounds developing Hunchback - and it'll cost you about a tenner.

along come Delta 4 and, with the (free) aid of the Quill, they write a game that they sell for £7.95. Now is that daylight robbery, or is it not?

Nossir! 'Tis not! For this tale of Bimbo the Boggit and his valiant encounter with Daug, his wanderings with Grandalf and Thorny, is full of wit, invention, and sheer rudery. I can recommend it to anyone who is fed up to the teeth with all things Tolkien. Even better, I can recommend it to everyone who still think that there's nothing better than having hair between

The Boggit is an entirely irreverent look at Muddle Earth. Like any good satire the game sticks

closely enough to the original (with occasional derivations from its successor, Lord of the Rings, as well) to get in some cruelly funny jabs at it. Furthermore I was not only impressed by the humour but also the quality of the game itself. The puzzles are clever and logical — but by no means easy. For the most part they are of the best kind — the sort that, when you crack them, you shout 'OF COURSE!' instead of 'WELL SO BL\*\*DY WHAT!?'. And, as with Bored of the Pines, and Pobing of Sheeleck, the Rings and Robin of Sherlock, the programmers have squeezed the very best out of the Quill and the Illustrator, so that you can, for example, TALK TO other characters — though their responses are pretty limited. But then the responses were pretty limited in *The Hobbit* as well.

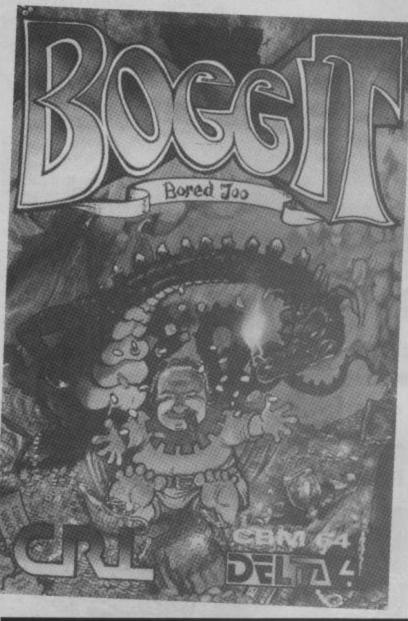
The funny thing is that The Hob-bit was an enormously complex piece of programming in its day, whereas The Boggit is quite the opposite. But then someone pointed out to me today an interesting fact about so-called 'intelligence' in computer software telligence' in computer software. 'Imagine', they said, 'a robot that

goes right through a maze without making a single mistake. Looks quite clever, but when another robot goes through the same maze, makes mistakes, and then carefully corrects them before reaching the end, that second robot seems even more intelligent than the first, though in reality it may well not be.' The same principle applies with *The Boggit* — the characters may not be as 'intelligent' as those in *The Hobbit*, but when they open their mouths the hysterical things they say make them seem a lot more so! And certainly a lot more 'human'

The Boggit is in the now familiar

Delta 4 three load format can move between sections of the game without necessarily cracking all the puzzles as you confront them. It's a great game and even if Delta 4's development system had cost them a thousand times less than Ocean's, their game ends up being better value at only a couple of pounds cheaper.

Atmosphere	79%
Interaction	72%
Lasting Interest	79%
Value For Money	80%
Overall	80%



### The Hulk

Americana, £2.99 cassette

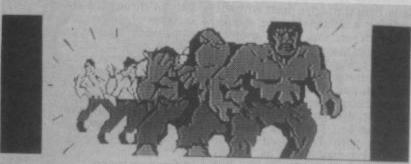


ook, I'm sorry, True Believers, but I just can't take this Scott Adams number any more. The games are tripe;

the games are finicky; the games are prehistoric; the games are illogical; but in this case, fellow

Wizards, the game is cheap. So does that make it worthwhile? Fans of Scott Adams will doubt-less already be reaching for their wands with the idea of turning me into something small and slimy, while others will be wondering what in the name of Belboz I'm on

about. Let me explain . . . Scott Adams, bless his heart, started programming adventures on the TRS 80 back in 1348. His games still bear the hallmarks of those early days — and in the case of the Hulk that means two word input only, a vocabulary of (at most) 150 words, strange illogical puzzles, and a parser that simply responds with 'SORRY, I DON'T UNDERSTAND WHAT YOU



Hhat shall I do now? feel for knots Don't know what "FDR" is. Hhat shall I do now? bite lip Oych' I scream! I'm The Incredible Hulk (Tm) now! CHIT RETURN)

MEAN' if you mistype a command or use the wrong word.

Ol' Scott then conceived the idea of doing a series based on the Marvel superheroes. Unfortunately he applied the same old techniques and the result was a couple of games (The Hulk and Spiderman, followed by The Fantastic Four) that had a reasonable marketing success but were, in all honesty, pretty poor adventures compared to what the opposition was offering. Scott's games are, I think, best described as puzzles rather than as adventures — they have very few locations, lots of tricky situations and require considerable lateral thinking (and luck).

The Hulk is no different from the

The Hulk is no different from the rest, except that now you can get it for £2.99. Meet Dr Strange, Ultron,

and Nightmare as you attempt to unravel a scenario that would confuse even the most experienced wand-wielder. At the price, this game is worth a second look — a Scott Adams game is something of a 'must' for any seasoned adventurer and if you haven't played any then it's probably worth the impulse buy. But if value for money isn't so important to you, then remember — this is an 'old-fashioned' game and for some that will mean it is, by todays standards, a bad one.

Atmosphere	58%
Interaction	55%
Lasting Interest	67%
Value For Money	75%
Overall	65%

# Jewels of Darkness

Rainbird/Level 9, £14.95 cassette or disk

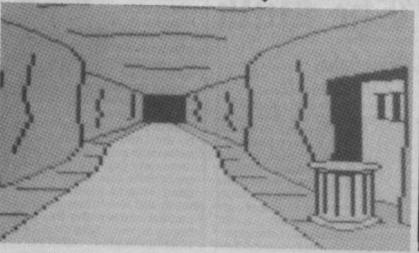


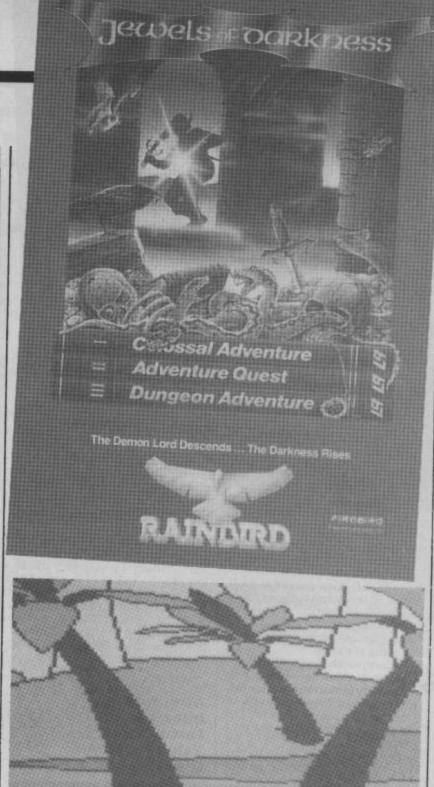
" AT LAST - HINGER LEVELS OF SURLITY.

ell, there's not a lot I can say about this one. Level 9's 'Middle Earth Trilogy', featuring Colossal Adventure, Adventure Quest, and Dungeon Adven-

Dungeon Adventure, has provided adventurers with untold hours of entertain-







ment over the last few years. At £9.99 for each text-only game they were essential purchases. Now, thanks to a new marketing deal with Rainbird, you can get all three for only £14.95 PLUS graphics PLUS the new Level 9 parser that gives you a vastly enlarged vocabulary and allows you to enter commands while the pictures are still drawing.

The only point I would like to make here is that, having already played these games, I did not think that the new versions were sufficiently different to warrant purchasing them if you have the originals. That is in no way intended to be a criticism of this new release, but simply a testimony to the excellence of the original games. Of course if graphics matter a lot to you then

those alone might lead you to disagree with me, but the Wiz has never had much time for Level 9's pics — they're colourful but they're not great works of art. And the location descriptions and scenarios have always struck me as being good enough on their own.

But all this is nit-picking. This is the best bargain currently available for adventurers, and unless you can't bear the thought of going underground you just have to get out into the shops and spend your £14.95. Nuff said.

Atmosphere	90%
Interaction	89%
Lasting Interest	95%
Value For Money	95%
Overall	92%



### Wizard's Mailbag

### **CLUBS GALORE!**

The White Wizard seems to be getting more and more letters each month from readers starting up adventure clubs. I can't help feel-ing that a fair number of these must fall by the wayside — after all, there seem to be so many and the market can't support everyone. However, here goes with a selection of this month's club promotions. Don't forget that I can't vouch personally for any of these organisations, but I'm sure they mean well and would like to hear from you . . .

### H&D Services, 1338 Ashton Old Road, Higher Openshaw, Manchester M11 1JG. Tel: 061

Offer a series of adventure 'handbooks' giving solutions, hints, and maps of games. Subscription rates: 3 issues, £2.75; 6 for £5; 12 for £9.

### **BAG** — Beginners Adventure Games

A new club for adventurers. Write to Lesley Marriott, 22 Priory Road, Alfreton, Derbyshire DE5 7JT

### Adventurers Anonymous

Adventure club and magazine: Contact Rivendale, Nethergate Street, Bungay, Suffolk NR35

### **Adventure Cracking Service** A helpline. Contact Gavin Berry, 25 Beauvale Road, Hucknall, Nottingham NG15 6PF for details. It's not entirely clear from

the letter whether this is a club or just a phone-helpline — their tele-phone number is in the Help Offered section.

A well-established concern, now going official and charging very reasonably for its services Helpline, Magazine, Swap-It section, Club Distribution for your games, Special Offers on commercial releases. Send SAE for details to Tony Treadwell, 17 Headley Way, Headington, Oxford OX3

Ever since the Wiz said how impressed he was by the numb of adventures cracked by Christian Martensen of Copenhagen, he has been swamped by letters from readers claiming to have solved games, games, games, and more games — including several the Wiz has never heard of. Top of the list so far is John R Barnsley of Adventurescue who claims to have polished off 57 games with another 16 almost complete and 'dozens more partially commore partially pleted'! John, I can't believe it! Are

1) Older than the Wiz (at least 756 years old)

 Having me on
 Locked in a small room with a Commodore 64 and padded

I have to confess that your list is most impressive and curious read-

ers will be able to see it in the Help Offered section. It took me a long time to type it in!

contenders include Other Gavin Berry of the Adventure Cracking Service with '51 adven-tures in 13 months' and his mate Paul Gilbert of the same with '54 in 10 months'. However Gavin's letter was notable not so much for his score but the boast that comes at the end .

'I, the Purple Necromancer, say that I can solve any adventure faster and with a better score than any of the ZZAP! 64 team!

Well, Mr Berry, them are fighting words to be sure, I don't think that the Mighty One (ie. me) would dare to tackle so formidable a champion as yourself. The Wiz readily admits that he isn't very quick at solving adventures, but he does reckon that what he lacks in speed he makes up for in thoroughness — although it depends what your standards are. My quickest solution ever was an interceptor, adventure, on the Interceptor adventure on the

Amstrad which I completed in under an hour. What about other readers? And is there anyone out there who is willing to take on the Purple Necromancer — always assuming he's willing to do battle

Phil Symonds must have written to the White Wizard more times than the Bearded One has had Balrogs for breakfast, but in a recent letter he bemoans the fact that Ol' Whitey never answers back. Well Phil, the truth of the matter is that the Wiz has great difficulty in keeping up with the mail. The Post-Gnome brings me an enormous number of letters and although I do my best, I simply can't correspond with everyone. I do hope readers understand this problem — I will of course always print your letters in the column where space permits.

Space certainly wouldn't permit me to list all the tips sent in by R Shepherd of Leicester.

I enclose two books (II) that I have Phil Symonds must have writ-

Shepherd of Leicester.

I enclose two books (!!) that I have made with solutions to the adventures I have played and finished. There are others I have finished but you have to draw a line somewhere (I should think you do! — WW). I will be putting some of them in my third book and I include a list of them. I must say that without the help of Rod Jones and Nik Corter I would not have finished a Nik Carter I would not have finished a

Well, Mr Shepherd, I take my pointed hat off to you. The books are great and I have to say that in all my time writing both this and other adventure columns I have

never seen so much effort put into documenting game-solutions as this. Altogether there are — wait for it — 83 complete solutions in Mr Shepherd's booklets. Beat that, Purple Necromancer!

### Wizard Tips

### **VOODOO CASTLE**

A rabbit's foot is good protection in

### KENTILLA

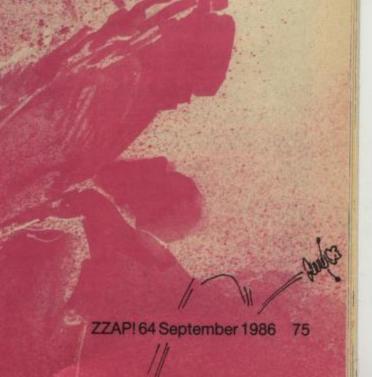
Large Urga-Mauls are worth a sec-Chief Cavezats are fond of pre-Why get wet when you can swing?

### VERY BIG CAVE ADVEN-TURE

Say the word in the debris room. Use a penny for the door.

### PRICE OF MAGIK

Use ring to cut mirror. Eyebright will help you in the attic.





### aoventure

Avoid unnecessary combat to preserve stamina Preserve candle by blowing it out after burning woodpile — it is the focus for one of the spells.

### SEABASE DELTA

Wake the hen with a sticky bubble. after you've chewed it over Walk Plank to use see-saw at the

Make a pancake and cover the camera lens.

### THE SNOW QUEEN

Return purse to get reward then Enter boat and throw shoes into Take the flower's advice when

leaving garden.

### LORD OF THE RINGS

Elfstones — try the willow, up high, and in a pot.

Thanks to John Barnsley of Adventurescue for many of this

### Clever Contacts

lins Dungeon Appreciation Society, this is where you find salvation. The following brave adventurers have joined together to bring you the benefit of their immense power and prestige, not to mention their timely tips on adventure games, to get you out of trouble. If you're stuck, these are the lads and lassies to run to for help. And if you want your name to shine for evermore in the annals of Wizzardry, get the games you've completed down on paper (a post-card preferably) and send them to: THE WHITE WIZARD'S DUN-GEON, PO BOX 10, LUDLOW, SHROPSHIRE SY8 1DB.

### Help Offered . . .

R Shepherd, 106 Highfield Street, Coalville, Leicester.

Hobbit, Fourth Protocol, Voodoo Castle, Valhalla, and Lord of the

Graham Robson, 71 Fair Field Rise, Kirkburton, Huddersfield HD8 0SS Tel: (0484) 604631 between 4 and 5pm Mon-Fri only.

Return to Eden, Worm in Paradise, Red Moon, Gremlins, Perseus and Andromeda, Heroes of Karn, Hulk, Spiderman, Exodus Ultima III, Nine Princes in Amber, Bal lyhoo, Enchanter, Sorceror, and

Guy Thomas, 17 Borstal Hill, Whitstable, Kent CT5 4NA Tel: (0227) 274846 9am to 9pm

Adventureland, Voodoo Castle Mystery Funhouse, Savage Island I and II, The Hulk, Pirate Island, Zork I, II, and III, Seastalker, Enchanter, Deadline, Adventure 550, Ultima I, II, and III, Ulysses, New Adventure, Serpent Star, Death in the Caribbean, Pirate Adventure, The Count, Pyramid of Doom, Spiderman, Dallas Quest, Sorceror, Planetfall, Suspended, Wolfenstein, Questron, Mask of Sun, Blade of Blackpool, Strange Odyssey, Ghost Town, Golden Voyage, Sorceror of Claymorgue Castle, Cutthoats, Infidel, Witness, Starcross, Dark Crystal, Wizard and the Princess Transylvania, Adventure in Time, and Borrowed Time. Asif Din, 37 Deeplish Road,

Rochdale OL11 IPH

The Hobbit, Red Moon, and

Tim Storey, The Mount, Chelston, Wellington TA21 9HP Tel: Wellington 6237 after 5pm and all day Sunday.

Hobbit, Price of Magik, and Gary Moffat, 66 Alanbrook House, Master Gunner Place, Baker Road, Woolwich, London SE18 Tel: 01 319 3651 8pm to 10pm

Castle of Terror, Spiderman, Hulk, Lords of Midnight, Quest for the Holy Grail, Voodoo Castle, Upper Gumtree, Adventureland, Circus, Supergran, and Pirate Adventure. Antony Leadbetter, 36 Davyhulme Road, Davyhulme, Manchester M31

Castle of Terror, Terrormolinos, System 15000, Hacker, Holy Grail, and Subsunk.

Martin Rimmer, 81 Pinfold Lane, Ainsdale, Southport, Merseyside PR8 3QL

Twin Kingdom Valley, Quest of Merravid, Atlantis Adventure, Disk Hobbit, and Hitchhikers. Russell Wallace, 24 Lower Georges Street, Dunlaoghaire, Co Dublin, Ireland

Hobbit, Lord of the Rings, Zim Sala Bim, Castel of Terror, Merry Christmas, Spiderman, Quest for the Holy Grail, Erik the Viking, Ring of Power, and Danger Mouse Colin Hayward. Tel: 01 885 4662 5-10pm

Castle of Terror, Dalias Quest, Hobbit, Hulk, and Terrormolinos. Aris Parlapas, 18 Pyrsinella Street, Ioannina, Greece

Twin Kingdom Valley, Hobbit, Heroes of Karn, Hulk, Sorceror of Claymorgue Castle, Castle of Ter-ror, Collossal Caves, Bored of the Rings, Quest for the Holy Grail, Magicians Ball, Return to Eden. Mindshadow, Emerald Isle, and

Phil Symonds, 29 Goliath Close, Roundshaw, Wallington, Surrey SM8 9HN

Aztec Tomb, Hobbit, Adventureland, Pirate Adventure, The Count, Voodoo Castle, Heroes of karn, Empire of Karn, Enchanter, Volcano of Raka Tua, Himalayan Odyssey, Oasis of Shalimar, Castle of Mydor, Adventure Quest, Lordsof Time, Colossal Cave, Classic Adventure, Escape from Raka Tua, Lost City, King Solomons Mines, Mystery Island, Scroll of Akbar Khan, The Institute, Critical Mass, Infidel, Death in the Caribean, Wizard and the Princes Wishbringer, Zork I, II, and III, Secret of Baston Manor, and Sus-

Margot Stuckey, 14 Marampo St, Marayong, NSW 2148, Australia

Heroes of Karn, Empire of Karn, Crystals of Carus, Jewels of Baby-lon, Subsunk, Seabase Delta, Worm in Paradise, Voodoo Castle, Terrormolinos, Mordons Quest, Neverending Story, Mindshadow, Urban Upstart, Robin of Sher-wood, Hampstead, Wizard of Akyrz, Hobbit, Time Machine, Cir-cus, Arrow of Death, Emerald Isle, Lords of Time, Gremlins, Sorceror of Claymorgue Castle, Red Moon, Ten Little Indians, Perseus and Andromeda, ZZZZZ..., Feasibility Experiment, Valkyrie 17, Bored of the Rings, Pirate Adventure, Very Big Goden Baton, Ring of Balla, Golden Baton, Ring of Balla, Rin Power, Adventureland, Collossal Adventure, Quest for Holy Grail, Hulk, Price of Magik, Return to Eden, Snowball, Pilgrim, Snow Queen, Espionage Island, Inca Curse, Kentilla, Helm, Lord of the Rings, Ship of Doom, Zork I, Spiderman, Warlord, Forest at Worlds End, Planet of Death, and limited help on many others.

John Barnsley, Adventurescue, 32 Merrivale Road, Rising Brook, Stafford, ST179EB

Please Note: Respect your fellow adventurers. By offering to help you they are undertaking a not inconsiderable task and deserve both your gratitude and your consideration. Never phone after 10pm (earlier if specifically men-tioned above) and ALWAYS enclose a stamped addressed envelope if you want a reply by

"DISGUSTINE !!" **Wizzard Fraud** Shock Horror!

The Wiz was quite dismayed to receive the following missive from Sue Beddowes:

are offering help just recently, enclos-ing a self-addressed envelope with each enquire, Unfortunately 1 received just one reply. I don't think this is good enough. I myself took a turn on the help page and I answered every one help page and I answered every one who wrote to me. I know it's impossible for you to know who is going to help and who isn't, but it is both annoying and frustrating to spend time and money in writing to people who don't reply. Perhaps their only ambition is to see their names in print without really having the ability to deliver the goods.

Ahal So the truth is out you

Aha! So the truth is out, you Fraudlings, whoever you may be. I am sure that these lazy swines are in the minority, but steps must obviously be taken

obviously be taken...

Now cop this. Ms Beddowes is wrong in one respect. The Wiz CAN tell who is going to help and who isn't! Quite apart from my metapsychic farseeing faculties which enable me to spy on each and every one of you. I have other, even more effective, methods. From now on every month the Wiz will write to a random selection of Clever Contacts, disguising his enquiry with devilish subtlety. his enquiry with devilish subtlety Anyone failing to respond will be brought to ACCOUNT. You have been warned, my friends! Your duty to mankind is an honourable one and should not be undertaken lightly. Perform it well, or I unleash the Harpies upon you!

### Contacting The Wis

Wherever you may be, you can contact the Wiz and have the chance to see your name on these hallowed pages. Write to me on any aspect of adventuring at THE WHITE WIZARD'S DUNGEON, PO BOX 10, LUDLOW, SHROPSHIRE SY8 1AQ. If you have one of these Modem things, you can try getting me on BT Gold. ou can try getting me on BT Gold 83:JNL251 or on Prestel/Micronet 919994854. Be aware, however, that the Wiz doesn't log onto Prestel as often as he used to — BT Gold is a much better bet if you are a subscriber.

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# SO YOU RECKON YOU'RE

### A GENUINE DIY CHALLENGE!

# Challenge yourself to correctly answer dozens of gruelling questions!

A O CHICAN

Yes, it's another one of those MASTERBLASTER quiz thingies. The first two proved very popular, so due to an overwhelming demand here's another one to test your knowledge of the 64 software scene. Simply take each test in turn, writing down your answers as you go, and then see how you fared by referring to the official ZZAP! answers. Got that? OK, 'ere we go, 'ere we go, 'ere we go . .

### Test 1 SEEING IS PERCEIVING?

It most certainly is. Printed here are 20 screen shots — well, to be precise there are 20 bijou snippettes — taken from 64 games. All you've got to do is match up each picture with the correct name of the game taken from below. And just to make things a little trickier, there are 30 names from which to choose! He he . . .

- Rescue on Fractalus
- 2. Pitstop II
- 3. Koronis Rift
- 4. International Karate
- 5. Commando
- 6. Nodes of Yesod
- 7. Spindizzy
- 8. Sabre Wulf
- 9. Lords of Midnight
- 10. Scalextric
- 11. Bombo
- 12. Solo Flight 13. Who Dares Wins II
- 14. Wizardry
- 15. Staff of Karnath
- 16. World Cup Carnival
- 17. Doomdark's Revenge
- 18. Way of the Exploding Fist 19. Arc of Yesod
- 20. Gyroscope
- 21. Wizard's Lair
- 22. World Cup II
- 23. Acro Jet
- 24. Elite
- 25. Gertie Goose
- 26. Z 27. Paradroid
- 28. Uridium
- 29. Starion
- 30. Bombjack

# MASTERBLASTER, HUH? ZZAP! 64 September 1986

### Test 2 DISTINGUISHING FEATURES

OK, now try to identify 10 games by just a few of their features...

- 1. Zornbies, Spiders, Hieroglyphs
  2. Plasmorb, Rotofoils
  3. Zeus, Vulcan, Hermes, Actionscaping
  4. Racoons, Joe the Baker, Bread
  5. Electrostatic Columns, Tunnels, Forks
  6. Tiles, Spears, Water Droplets
  7. Bombs, Sparks
- Bombs, Sparks .... Bombs, Platforms

- 9. Orchids, Rhinos, Pieces of Amulet 10. Worlds, Novas, Comets

### Test 3 INITIAL REACTION

This one's a little easier — identify 10 games by their initials (excluding THE or OF) and a few

- B, Mutant Camels, Cippy, Zzyaxians ..... 1. B, Mutant Camels, Cippy, Zzyaxians
  2. H, SRU, Spies
  3. U, Dreadnaughts
  4. I, Pyramids, Jawi Nomads
  5. B, Platforms, Tennis Ball
  6. M, Penn Obelisk, Rignall Road
  7. T, Reverse Gravity, Pods
  8. P, Robo-Freighters
  9. Z, Big Mothers, Control Ships
  10. S, Tanks, Planes, Motherships

### Test 4 ODDS'N'SODS

Five miscellaneous questions to tax your grey matter...

- 1. Three programmers' faces have been stuck together to form one face who are they, and what are their two most recent games?
- 2. Rupert and the Ice Palace (reviewed way back in issue 8) wasn't previously released by Quicksilva as intended. TRUE or FALSE?
- 3. ZZAP!'s Ex-Ed, Chris Anderson, used to be a Seychelles radio announcer. TRUE or FALSE?
- 4. Sir Arthur Pendragon has, to date, featured in FIVE Ultimate games. TRUE or FALSE?
- 5. George Lucas (Director of Star Wars, and Producer of The Empire Strikes Back and Return of the Jedi) gets ZZAP! regularly. TRUE

### Test 5 WHAT'S IN A NAME?

- Name FIVE games, released AFTER March 1985 and before JULY 1986, that ZZAP! have NEVER reviewed (not including re-releases under a new lease).

- label).

  2. Name TEN games which have been based on FILMS.

  3. Name TEN games which have been based on TV PROGRAMMES.

  4. Name TEN LICENSED arcade conversions for the 64.

  5. Name TEN games featuring licensed FACTUAL CHARACTERS. For example, Jack Charlton's Match Fishing.

  6. Name TEN FICTITIOUS CHARACTERS who have featured in computer 6. Name TEN FICTITIOUS CHARACTERS who have featured in computer games. For Example, MAD Magazine's Black and White Spies appeared in Spy vs Spy I and II.
- in Spy vs Spy I and II.
  7. Name FIVE games which have been based on best-selling BOOKS.
  8. Name a game for each letter of the alphabet (ignore THE).

Still reckon you're a MASTERBLASTER, eh? You do?! Turn to page 101 to find out . . .



# COMP GET YOUR LITERARY TALENTS WORKING

Copies of GRAPHIC ADVENTURE CREATOR On Offer!

# escribe a location and win!

After many months of careful fine-tuning and general routine polishing, the team at INCENTIVE SOftware recently put the finishing touches to the Commodore version of their Adventure writing utility, Graphic Adventure Creator.

And a stunning package GAC is too - collecting a Gold Medal this month, it has certainly impressed the Spiky Haired ones (even if they haven't the imagination to design an adventure that has more locations than the sarnie shop, pub tions than the samie shop, pub

and bedroom.)

The software allows you to design a complex adventure with ease — it's more like 'adventure processing' than programming, once you've designed the layout for your game. And there's a complete screen designing utility included too, so there's no excuse for having text-only adventures.

INCENTIVE have 25 copies of their latest Commodore release to give away — you could pick up a disk or cassette version if you get moving. GAC sells for around the £25 mark, so you can tell that they're far from mean down in INCENTIVE

For a bit of fun, (and to show off the capabilities of their screen designer) the crew behind GAC ran up the two location graphics that appear in glorious that appear in glorious technicolour on this page. As you will see, they haven't actually worked out a location description for either picture — which is where you come in

for either picture — which is where you come in.

Sharpen your brain and scratch your pencil (or whatever gets the creative process going) and come up with a location description to go with each of the piccies. No more than 100 words — we don't want War and Peace or Jane Eyre.

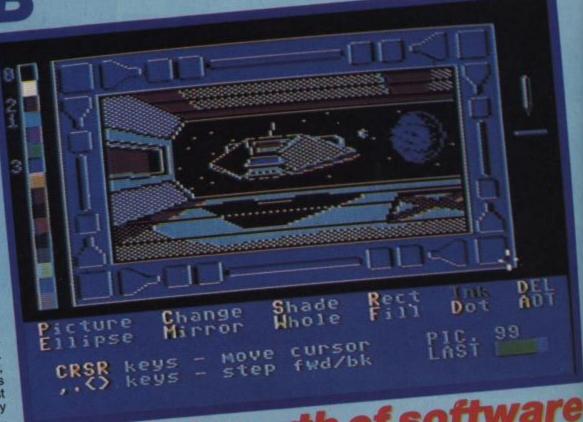
Just a small selection of well-chosen words cunningly linked together: you know, the kind of thing that the ZZAP! lads find everso difficult without consuming at least half a dozen sarnies and two pints of Old Flatulence Bitter.

The chaps up in Art have marked the two pictures with the witty labels, 'A' and 'B' so you can identify them on your entry, which should arrive at ZZAP! LITERATURE COMP, PO BOX 10, LUDLOW, SHROPSHIRE, SY8 1DB by 11th September. Don't forget to say whether you would like a cassette or disk copy of GAC if yo win. Get thinking — you never know, there could be a Charles Dickens or Emile Process.

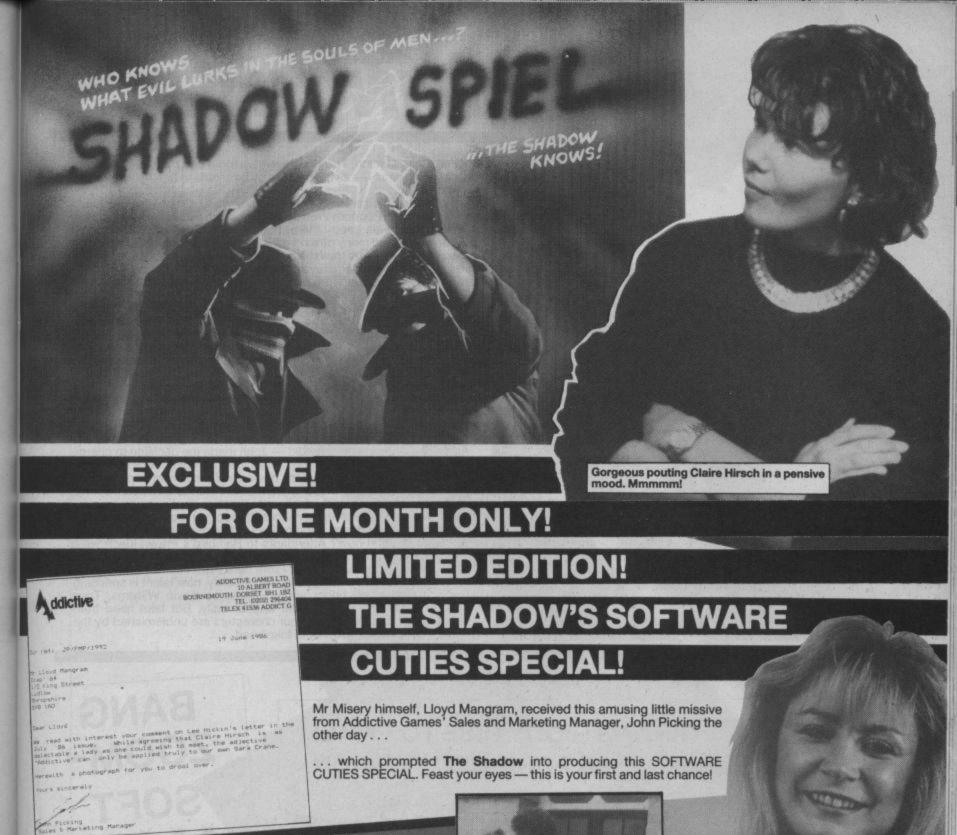
Get thinking — you never know, there could be a Charles Dickens or Emily Bronte inside you, just waiting to be shown the light of day

Shade **H**hole Rec Change Mirror cursor fwd/bk Move CRSR step





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Addictive's Sara Crane.

Argus Press Software's very own eye-opener, Jane Smith.



# MINCIN' WITH

Poor old John Minson, The Shadow fears more and more for the worldweary hack's sanity — as the days go by he seems to becoming increas-

John started his career in the computer world as a menial hack and review person to Popcorn Weekly, that most wonderful and well read of weaklies. John was happy there, but as the months passed his fame grew and grew and many other organs demanded his words of sparkling wit and humour. Even Newsfield were not immune to Minsonitis, and sister organ, CRASH, employs John as a gossip column on a monthly basis to provide readers with an insight to the social side of the computer industry.

John even took on a sidekick, a faithful personage by the name of Leslie Bunder, to play Woodward to his Bernstein. They collaborated on many great articles including that unforgettable (unforgivable?) Greg Fischbach interview. Still, as we all know, power corrupts and absolute power corrupts absolutely, and no better proof of that old idiom can be found than in the case of Mr Minson.

Many critics point to John's split with sidekick Bunder as his first step.

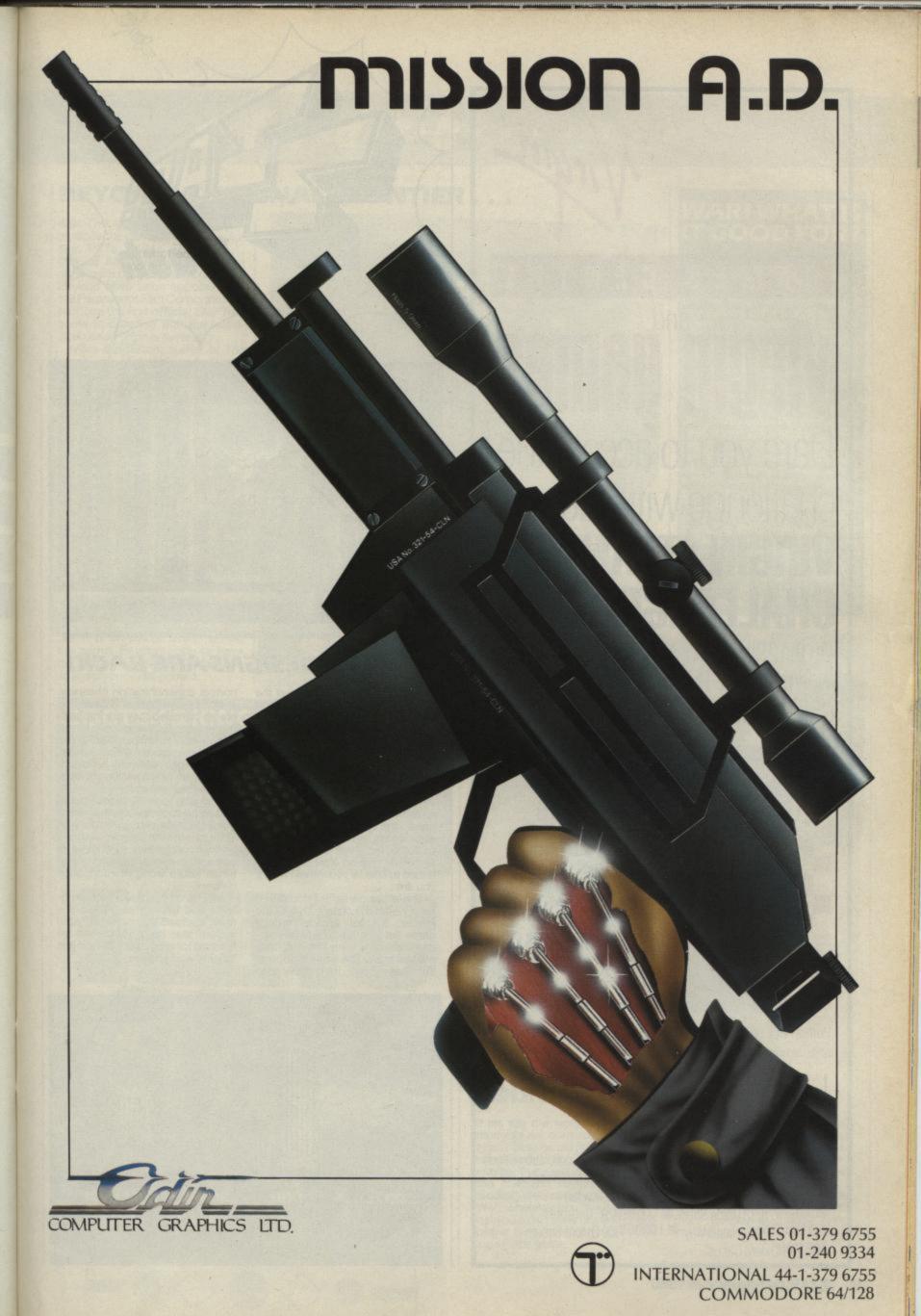
Many critics point to John's split with sidekick Bunder as his first step on the road to insanity. Leslie, an amazingly reasonable man, often acted as the duo's 'voice of reason', but with Leslie's departure John's previously suppressed megalomaniac tendencies were given a full chance to assert themselves.

And assert themselves they did — John made the decision to charge full NUJ rates for anything which flowed from his voluptuous quill. Now something of a cult, the magazines bowed to John's inflated prices. But as the prices went up, the quality went down. Hunter S Minson, John's CRASH gossip column, sadly declined to the ravings of paranoiac neuro-

CRASH gossip column, sadly declined to the ravings of paranoiac neurotic, and became filled with empty accusations of persecution and harassment from famous industry personalities. A sad decline indeed.

But what of John now? Attendants to Rainbird's Prawn lunch were astounded to see John Minson disguised as a wheelchaired figure wearing a facial mask and heavy coat. From here there seems little hope for the once dazzlingly talented young man. Luckily, new talent is springing up all the time, such bright young sparks as Kevin Williams, Tony Takoushi and even Leslie Bunder appear daily. But take heed from John's tale, gentlemen, as yet your characters are unblemished by the John's tale, gentlemen, as yet your characters are unblemished by the spoils of success. But take heed, take heed...







# and

Dare you to accept the challenge with the

### VIRGIN ATI ANI **LLENGE GAME**

On the 29th of June 1986, Richard Branson won the BLUE RIBAND title for Britain Can you do the same?



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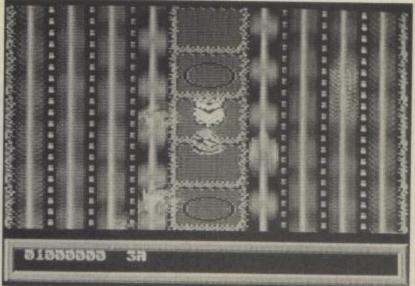
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### DENTON DESIGNS ARE BACK!

Beyond have just announced the imminent release of two brand new Denton Designs titles, Dante's Inferno and Infodroid.

Those of you who read classic literature will have heard of Dante's Inferno, a book about a pilgrim who is damned to walk through hell. Denton have adapted the book to form the basis of an arcade adventure, and in it you must travel through hell and escape. You are given seven days to do so, but there are all manner of hellish nasties who are determined to ensure you remain where

The other game is *Infodroid*, a far cry from the classic style of the former. It's an arcade/strategy game set in a future where communications as we know it have ceased to be. The world's population has grown immensely and

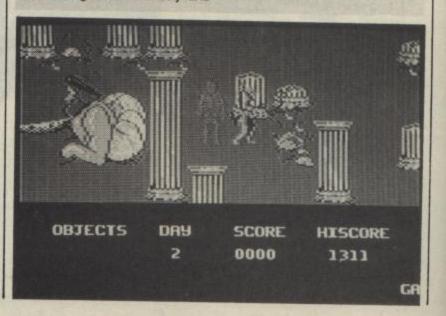
normal communication channels. such as telephones and datalinks, are so crowded they are impossible to use. Consequently, to get information from place to place you have to use the *Infodroid* system, a huge network of droid-roads upon which millions of mes-

roads upon which millions of mes-senger robots thunder.

You play one of those robots and must successfully deliver the many assignments given to you. Throughout the game you are given opportunities to customize yourself, essential in the cut-and-thrust future world of information delivery.

delivery.

Mr Rignall has seen both programs and thinks that *Infodroid* is really neat and very pretty. Beyond reckon that both games will be finished for next issue. We will just have to wait and see.



### N.E.W.S f.1.a.s.h....

### **BEYOND, THE FINAL FRONTIER...**

Star Trek games have been with us since the dawn of the computer age. PETs, ZX81s, TRS 80s . . . they all had Trekkie games. But none were officially licenced. Now Beyond have been appointed by the Paramount Film Corporation to produce the first official Star Trek game to coincide with the television series' 20th anniversary.

Mike Singleton, author of The Lords of Midnight and Quake Minus One and two of the founder members of Denton Designs Transformers, (Frankie. Shadowfire), Kenny Everett (!), and Steve Cain, are all programming the game which looks as though it will be big.

The game has a strategy bent, but isn't lacking in action as you attempt to destroy the Klingons before their master plan of taking over the universe comes into effect. There are also 256 other sub-plots played across a huge star galaxy consisting of over 1,000 stars, each with its own planetary system.

A mixture of vector 3D, basrelief, and normal graphics and digitised pictures of the crew will be used to portray the space battles and on-planet action during the game. Beyond hope to have the game finished in September, as keep your graph peoled. so keep your eyes peeled.



### WAR! WHAT IS

Martech are bringing WAR to your Commodore. It's being written by Tim and Stoat, two of Compunet's most endurable heroes and authors of the Thrust Concert and many other demos

and many other demos. It's a two-way horizontal scrolling shoot em up where you have to fly over various space stations and strafe the objects on the surface in order to shut down a reactor. But there's a novel twist in the game — you're allowed to fly above AND below the ship, and on later stages it's a necessity if you are to complete a level. When you've shut down the ship you have to finish a strange sort of

have to finish a strange sort of bonus screen, one of the trickiest parts of the game.

Bas-relief graphics are used to portray all 20 ships, and there's a thumping Rob Hubbard sound-track on the title screen, a huge scrolly-by highscore table, and loads of sprites in the border just for good measure. It should be finished in the next few weeks so keep an eye out

keep an eye out

### ROBTEK'S KING SIZE STUFF

Robtek, kings of the cartridge, are releasing their first game — or rather games — for the 64. King Size 50 Games In One Pack is the name of their latest release, and guess what's on it? Did you guess right? 50 games! Yes, there are some oldies and goodies on this bumper fun package: Flight Simulator, Tennis, Space Maze,

Frog, Monopoly, Miner 64, Super Maze, Pacman, Mastermind, Maze, Pacman, Mastermind, Othello, and Et Puzzle to name but

The whole lot will be on sale for a tenner, so that makes the games ... um ... twenty pence each! We'll be checking them all out when we get them.



### SOUND FAMILIAR?

If we say the word 'Druid', what thoughts are conjured up in your. mind? Strange old rituals? Human sacrifices? Stonehenge? Or maybe, if you hail from the land of the leek and daffodil, the Eisteddfod Genedlaethol Cymru... Well, whatever you thought of we bet you didn't think of a one or two player (simultaneously) role player. player (simultaneously) role playng arcade game.

Druid is the name of Firebird's latest product and they have looked to the arcades and found some inspiration in the form of a innovative four player game which slips our name at the moment. It should be finished in time for review next month so look out for more details, it sounds rather interesting.

# N.E.W.S f. I.a.s.h..

### **ELLO 'ELLO 'ELLO! WHAT'S** GOIN'ON'ERE, THEN?

Fancy a bit of robbery without the hassle of getting locked up for your crimes? If so then you might be interested in a game which is soon be released by Ariolasoft. It's called Swag, and, surprise, surprise, is all about chaps in stripy shirts with large bags over their shoulders.

ders.

You start the game with about 50p to your name, and have to make a living breaking through a life of crime. First, you must select a 'job', and then assign the correct lads for it. Each of the assorted ruffians available for hire has a price and a particular skill. The player and a particular skill. The player must use his or her own skill and judgement to work out what sort of team is needed, and the amount of muscle required.

Next comes the planning stage.

The boss works out what each of the lads will be doing every second of the raid. Obviously time must be

of the raid. Obviously time must be allowed for certain tasks, like picking locks and blowing safes.

Once the boss is happy with the plan, it's off to the raid. Here, all the members of the team do what the boss tells them to, unless disturbed by the 'pigs' (right onl). The player controls the boss by joystick during this phase of the game, and tries to cope with unforseen problems—this is vital if the player couldn't afford to buy a plan of the place and is going in virtually blind.

Unfortunately, we won't have a review of this rather unusual game for at least a month. Ah well, stay

for at least a month. Ah well, stay tuned to radio Ludlow for more

### £120 WORTH OF PCW SHOW TICKETS UP FOR GRABS

year's Personal Computer World Show is to be held at Olympia in London and runs from the 3rd to the 7th of September (the first two days are for trade and business visitors only). Widely regarded as THE event of the year for anyone who has an inclination towards computers, the PCW show exhibitors include hundreds of companies who will be showing off their wares.

If you want a first hand preview of what will be coming out for the Spectrum over the autumn months, the PCW Show is vital visiting, and of course NEWSFIELD is taking a stand at the Show—don't forget to pay the Spiky Haired ones a visit. We'll be in the National Gallery on the first floor.

We've got 35 PCW Show ticket packs to give away, including the Official Show Guide, and they're worth £3 each. If you fancy free admission to the Show of the Year, jot the answer to this simple question on the back of a postcard or envelope and send it off to PCW TICKETS, ZZAP! TOWERS, PO Box 10, LUDLOW, SHROPSHIRE, SY8 1DB. We'll be making the draw on August 25th to make sure the winners get their tickets on time, so get a move on.

There have been quite a few PCW Shows — one a year for some time. This year's PCW Show is the . . . . th annual PCW Show. Go on then, get your ans-

# 3-7 SEPTEMBER 1986 OLYMPIA LONDON

**Sponsored by Personal Computer World** 

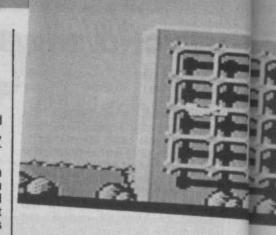
### MIKRO-GEN **NEWIES ON** THEIR WAY

Equinox, an AMTIX! Accoladed product (that doesn't sound right), is at this very moment being converted to the 64

The game is a flick screen arcade adventure which puts you in an hollowed-out asteroid called Sury-Ani 7. Problems are afoot because the whole place has become irradiated, and it's up to you, a mere disposal droid, to clear the area and make it safe for man

The Amstrad version was very pretty indeed and Mikro-Gen man-agement man, Mike Meek, said that the programmers have tried hard to make the 64 version as graphically similar as possible. It's very nearly finished and there should be a review next month. Hooray!

Also on the way from the Bristolbased software house is Frostbite. It stars an instantly likeable character who you have to see to appreciate,' said Mike. 'It's an arcade adventure where you start off life in a frozen planet and have to find your way out. You have to defend certain parts of the planet and there are ice monsters which try to kill you. Although I say so myself, it's graphically stunning and I'm really pleased with it.' Coo. We wait with bated breath.



### **THALAMUS** FIRST

A brand new software house called Thalamus has just announced the title of their first product — a shoot em up called Sanxion, which is being programmed by a Finnish unknown called Stavros unknown called Stavros Fasoulas (pronounce that one,

The game is a one-way right to left horizontal scrolling affair which uses two screens to portray the action, a main screen shows an elevated view of the craft and a smaller 'scanner/early warning' screen shows the view from above

Sanxion has a clear objectivejust travel as far as you can and dispose of as many aliens as possible, but doing so is much easier said than done. All manner of aliens are out to destroy your craft

### NOTHING TO DO WITH FELINES

Andrew Braybrook, author of the three classic programs, *Gribbly's Day Out, Paradroid* and *Uridium* is soon to finish his latest game, *AlleyKat*. It's nothing to do with the wild felines that prowl our inner cities, and is in fact a vertically scrolling shoot em up cum race game. Here is an abridged version of Andrew's scenario:

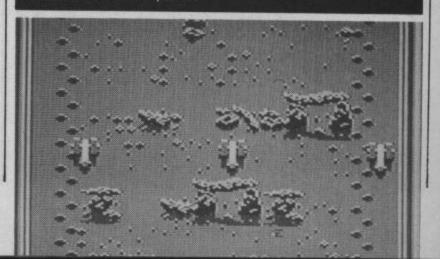
'Interstellar sports have been in a state of disorganisation for many years, but the advent of a new sport, inner planet racing set up by the pirate TV stations earned itself a massive following. The sport was full of action and incident, and many racers were killed, hence the large audience.

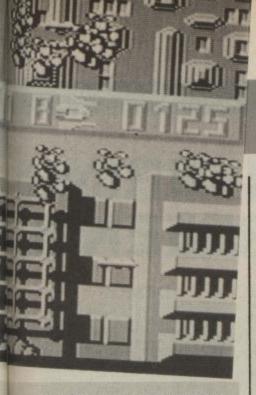
A huge accident occurring at the Jupiter stadium forced the authorities to clamp down, and they resolved to organise the sport and make it safer for the racers. Eight race tracks, or space wheels as they were called, were built and the grandest, Arena Orbito parked above Earth's atmosphere, became the venue of the AlleyKat final.

The race tracks themselves are built around the inner surfaces of the space wheels and 'landscaped' by different designers to give the public a large variety of racing formats. A host of gravo craft were specially designed to stop AlleyKat racers and add an extra thrill and controlled danger to the sport.

danger to the sport.

The AlleyKat racers are designed with two things in mind — firepower and speed, although only one of those advantages are allowed when racing, the racers have to decide which one suits their racing tactics best. AlleyKatters can enter solo or as a team, but the ultimate aim is to win the AlleyKat trophy, an artifact valued at 10,000,000 guineas which the winner can keep for a year. Four names have been inscribed on it and the fifth race season is about to open...'





and these include fatty motherbouncing squares, g rotunds among quares, and amongst a spinning rotun wealth of others.

And there's more! When you complete a level you're given the chance to boost your score via a bonus screen. Here you are invin-cible and have to either shoot, pick up or crash as many targets as possible.

The graphics are simply stunning and the sprites are some of the best we've seen . . . The bad news is that you'll have to wait until the PCW show before you can see

### IN PURSUIT OF TRIVIAL BITS

Although there are a number of trivial computer based games, nobody has actually released a proper version of the board game. Until now, that is . . . Domark have jumped onto the trivial pursuits bandwagon and are set to do just that

The game has a proper trivial pursuits board and plays in the same way as the board game. But there are also extra features. Wow-eel Rather than having dice there's a funny blobby sort of character called TP who throws a dart at a numbered board and then asks a question on the subject pertaining to that number. The questions aren't always the usual 'What colour knicks was Napoleon wearing when he met his Waterloo?' type of thing, but there are some

visual and aural questions too! The game should be released around October time so if you're a trivia buff or just fancy a change from blasting aliens then look out

### ARIOLASOFT DEACTIVATORS

group of assorted Newsfield hacks recently visited the plush offices of Ariolasoft and brought back some info on their latest game, Deactivators. It's a three dimensional game in which the player has to dash around several screens doing a spot of bomb disposal.

The action takes place in a two dimensional grid of rooms. Some of the rooms are connected by doors and some by lifts. Around the grid are scattered a number of bombs which have to be disposed of by throwing them through a win-dow (ah! bomb disposal). The win-dows, naturally enough, are situated on the outer vertical sides of the grid, so the bombs have to be transported there first

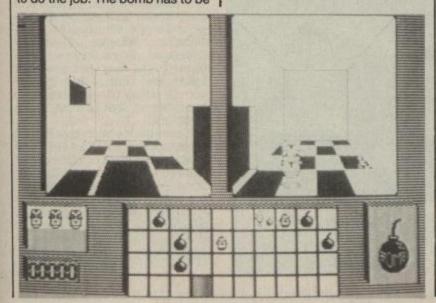
Unfortunately, not all the rooms are connected so, initially, three bomb disposal droids are supplied to do the job. The bomb has to be

passed from one droid to another by lobbing it through some of the internal 'windows', a somewhat tricky pastime. Well, that's the basis of the game. Each room has a different level

of gravity due to some quirk in Einstein's special theory of games designing. This all makes chuck-ing bombs around a little tricky, as the angle required changes with

the level of gravity.
Yet another dimension of the is the central computer, which has been sabotaged. Sundry circuit boards have been scattered around the place and these have to be replaced in the computer in order to open up various bits of the maze and activate transporters and the like.

Deactivators looks promising, and hopefully we will have a full review next month.





### THE COMPUNET PAGE

## P-K-CH-LICK! BRING! BRING! SKRZZZEEEKZZ! SKREEEKZ! S

Connecting . . . ENTER USER ID: ZZAP!64 PASSWORD: \*\*\*\*\*\* GOTO . . . DEMOS



A couple of text-frames from RICHARD HARE (one third of MACH81).

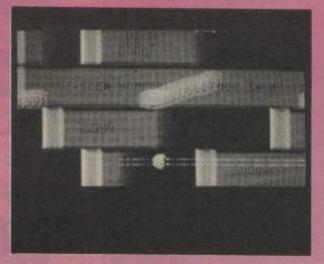


The LOST ARK DEMO - hackin' by PED, piccy by CAS.



The piccy from ENGLISH SOFTWARE'S KNIGHT GAMES demo.





Blurr, Whizz, Bleurgh! — URIDIBAD by CHRIS YATES and JOHN HARE.

Second,

here have been lots of neat demos uploaded recently, especially in the new (ish) DEMOS section. I quite like PED and CAS' LOST ARK DEMO—a hack of the music from RINO's ARK PANDORA set off by a piccy of Indiana Jones. Oh, and LIZARD and STEVE's BUMP, SET, SPIKE demo—a hack of the music from the game with a piccy of a face that blinks—is also rather nice. For these, and many more, GOTO DEMOS.

TONY CROWTHER, in conjunction with COMPUNET, has uploaded a version of his TRAP! demo in the SCORCHER DEMOS section. It has been adapted to serve as an advert for CNET, which it does very well, and features a full 10 minute 'symphony' by BEN DAGLISH accompanied by a cute demo and some film-like credits detailing the advantages of CNET. Impressive stuff, and certainly worth the 25K download wait.

Also to be found in the SCORCHER DEMOS section is a KNIGHT GAMES demo, uploaded by recent addition to the 'net, ENGLISH SOFTWARE. It's a very simple affair, consisting of a piccy and the title screen music from the game, but worth a BUY all the same.

Aural philanderer, BAZZA LEITCH, has certainly been making a bit of a name for himself recently. If he's not consistently telephoning various 64 musicians and programmers to tell them how good his music is, he's flogging ripped-off music to Firebird and having the urine extracted on CNET by various demos in the CHICKEN SONG directory.

having the urine extracted on CNET by various demos in the CHICKEN SONG directory.

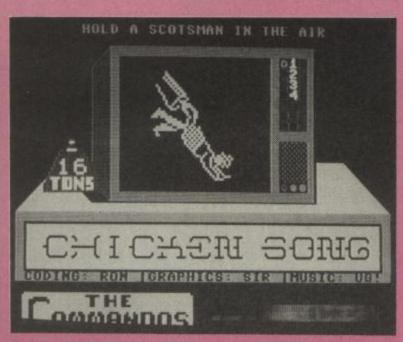
This DIR first appeared a month or so back, and has proved a popular attraction. It was the brainchild of three musicians, a programmer and two journalists—all under the effluence . . . affluence . . . influence of noxious beverages. There they were discussing the ever persistent Mr Leitch, when one of them (no-one can remember who) came up with the idea of the Chicken Song

the idea of the Chicken Directory.

It can be found in the MUSIC HALL section (GOTO 1601), and contains a variety of variations of Spitting Image's the Chicken Song. At the time of writing there are demos from We MUSIC, ROB HUBBARD (in conjunction with STOAT and TIM), THE MIGHTY BOGG, DAVID WHITTAKER (in conjunction with TONY CROWTHER), and THE COM-

90 ZZAP! 64 September 1986

### BEEEEP! BEEEEP! SKRAAAEEEKZZZ.



THE COMMANDOS

MANDOS. Also present is Bazza's 'original' version which sparked off the whole thing. Funniest of all the demos must be Bogg's SIC-KEN CHONG. It's a version of the Chicken Song sung by a chicken — well, a digitised impression of

Bazza's not a bad lad really (I

Bazza's not a bad lad really (I mean, hanging around with the sort of person who copies Rob Hubbard's source files behind his back is no reason to condemn him), and he's taken the whole thing as it was intended — a bit of lighthearted fun. OK, so it's at someone else's expense, but then humour usually is . . .

SILENTMAN has now come out of hiding and is back as THE MIGHTY BOGG (aka GRAHAM MARSH — GM3) with a new demo — RUSSIANS. It's a rendition of the song of the same name from Sting's DREAM OF BLUE TURTLES album, and features a five line scrolling message in which Mr Marsh condemns the Musician's Ball interview for being 'com-Marsh condemns the Musician's Ball interview for being 'completely worthless', and mentions that he will be uploading some p' takes of his own music in the very near future. GOTO BOGG for RUSSIANS and other Bogg demos on and while you're still the source of the source demos — oh, and while you're at it take a look at the We MUSIC (GOTO WE) and DEMON demos in the MUSIC HALL.

Well then, all that remains to be said before I go is the hellos (no scrolling, but the characters are in the border). So, in traditional CNET



**DAVID WHITTAKER AND** TONY CROWTHER (it's supposed to be upside-down)



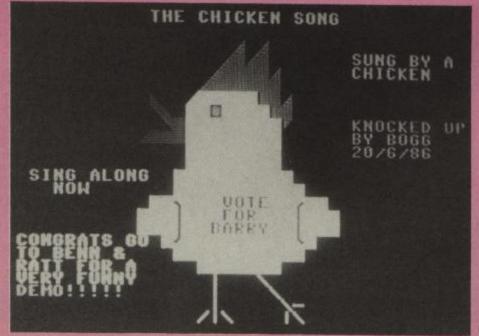
BAZZ Ŧ EAT YER HEART OUT KGB !! BAZZA'S CLASSIC #1 - EASTBENDERS

STOAT, TIM, AND ROB HUBBARD



LOCKS FRMILIAR ..."

WE MUSIC (Ratt and Ben)



THE CHICKY PICCIES

THE MIGHTY BOGG

Blimbo Bob (RS4), Dandy Doug and Rich (MACH81), Davey-babes-doll-i-poos (TS1), Yak (LLAMA), Ben and Ratt (ARC86), Christopher and John the Sensible chaps (CY1), Jovial Jane Firbank (-EDITOR-), Eraserhead and The Blob (THALAMUS), Stoat (DARRIN) and Timothy (TIM), Psy-mon (SH5), Matthew (MIS2), Demon (PAG1), Mr Bogg (GM3), Bobby Hubbard (RH6), Lizard (LIZARD), the Oh-so-wacky-and-zany Alex (mumble) Winton (AW89 or MANIAC), and all other CNETters who know or hate me...Oh, and special hello (and a stroke) to Corky Jack the Cat (MACH81)



### THE ART GALLERY

The highbrow, mainstream art cognoscenti used to frown upon what were termed 'primitive' artists, using terms such as 'charming' and 'colourful' to describe their untrained daubings. The lionisation of painters like Chagall and our own Lowry (with his famous stick figures) made critics realise that there was a 'school' of innocents whose work was worthy of respect even though it emulated the primitives, and they coined the phrase faux naiif to cope with them. Since those days, naiive paintings have fetched good prices in auction, and painting in a primitive manner is considered favourably today.

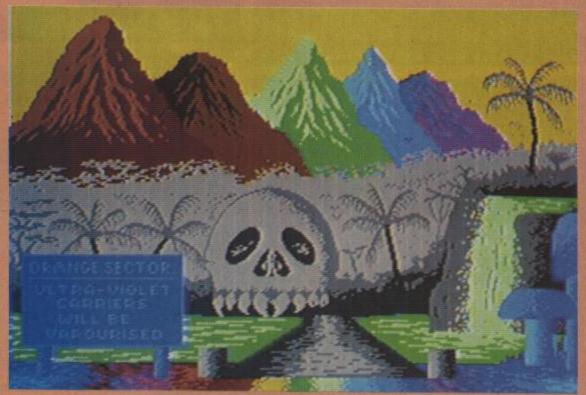
This month's selection of four pictures draws heavily on such primitive influences, and a brightly coloured collection they make.

NO PARKING by Rob Jackson

Two works here by Jackson, both having very similar modes of attack. Heightened, almost surreal, colour is used to create an uncomfortable atmosphere, oppressive, brood-

atmosphere, oppressive, brooding, possibly dangerous. We're reminded instantly of Dorothy's epic trek down the Yellow Brick Road as she approaches Oz, aprehensively. A clash of cultural symbols adds tension to the composition—the traditional, 'pretty' fairytale landscape with its towering castle is jarred by the No Parking sign stuck to the tree. This intruder from another country and time sparks an atavistic fear of the misplaced—an echo of Salvador Dali perhaps?





ORANGE SECTOR by Rob Jackson

Jackson's second offering goes for a similar use of bright but ascerbic colour. The awkward perspectives are designed to throw the viewer's perceptions awry, and like the other cacophonic elements in this composition, everything is nauseous. A delightful touch is the very simple, rather child-like skull, normally the object of primitive

fear, yet in Orange Sector it is over-shadowed by the cryptic, neo-SF signpost warning of vapourisation for ultr-violet carriers. It's interesting to think of these two pictures as reverse images of each other, the viewer an unwilling participant in a dream where nothing is comfortable, that moment where the dreamer senses nightmare inexorably approaching



HE IS THE LAWby Cas86

Cas gave us the pow-eful comic strip mage of Judge

Dredd in an earlier Gallery, and here is the bringer of law in another characteris-tic pose. Comic strip art has, in a sense,

always been a 'primitive' form, eschewing normal perspectives and realism for the exaggerated distor-

tions of the cinema lens. The relaxed pose of Dredd clev-erly underlines the dangerous violence of the man — he

may appear to be in repose, but he cer-tainly isn't slumped. If anyone mistook this lawman as any-thing other than

socially malignant, the viewing angle disillusions us — of Dredd, what we see the most is his huge green jackboots.



MAC by IG

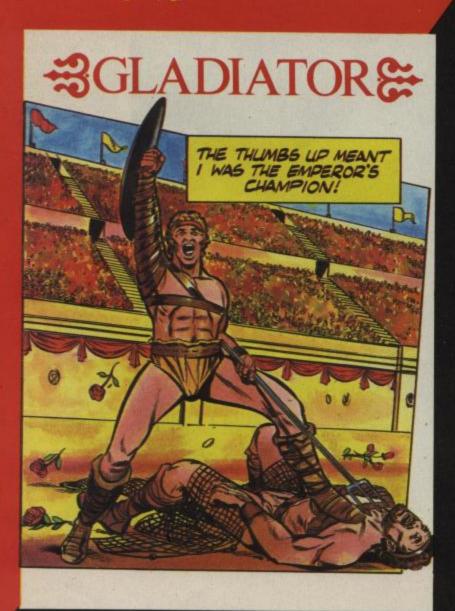
I am not familiar with IG, but many of you will undoubtedly know the name of IG's sitter, none other than Mac81. This picture falls easily into the 'primitive' manner with its cartoon quality of presentation. The exaggerated posture of Mac (almost high camp in fact) echoes the Mannerists of the 16th century Venetian and Roman schools who pushed the limits of representing the human form to the point where necks were giraffe-like for the sake of elegance. Here, the strangely effeminate stance is purposely meant to contrast with the aggressive, baseball attack. Oddly, IG's knight in shining armour feels uncannily like the owner of Jackson's spiky towered castle in No Parking — not, I suspect, a man to sweep a damsel off her dainty feet without handing her back badly damaged.

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### MARTECH'S ITCHY MOTHE

ccording to Brian Jacks, British Judo Champion and Superstar extraor-dinaire, Uchi Mata (Itchy Mother, Uchi Mata - it all sounds the same to me) is one of the most satisfying moves in Judo. It is also the title of Martech's new sports simulation, which is being written by ex-Task Set programmers, Andy Walker and Paul Hodgson.

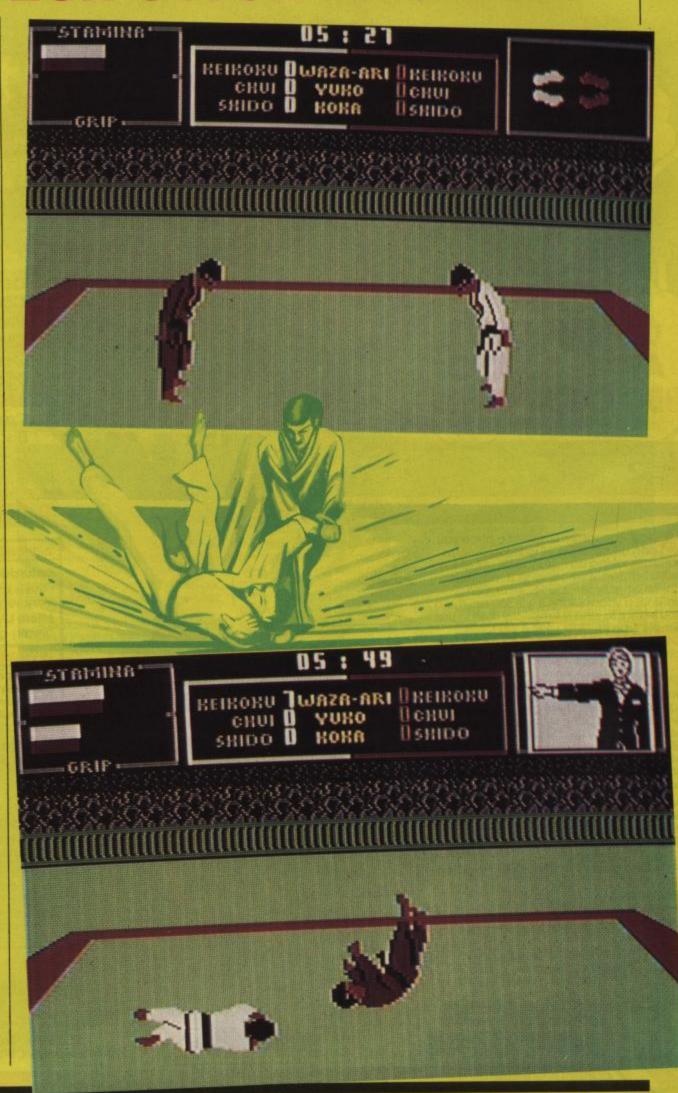
This dynamic duo spent a long time filming Mr Jacks in training, and learning about the sport of Judo to ensure that the graphics, rules and scoring were as close to the real thing as possible — within the constraints of the 64. Some Judo moves aren't included in the game — such as those which involve holding a player down on the floor for 30 seconds — since

the floor for 30 seconds — since Andy and Paul felt that it wasn't really 'game stuff'.

Andy and Paul decided they wanted to encourage the player to learn about Judo as the joystick was waggled, picking up the moves and getting into the sport as well as the on screen action. Some of the moves may seem very complex initially, but there are several straightforward throws available which help the player to get into the game. Andy feels that as players improve they will begin to use, and appreciate, the more complex moves available. Sixteen physical movements are accessi-ble from the joystick, but since each can start in one of two ways and end in any one of five, there are effectively 160 possible permutations once you get onto the

Although *Uchi Mata* is intended to be a simulation, it will no doubt be regarded as yet another in the current trend of beat em up games. It's much more than a straightforward scrapping game, however: once you start to play it becomes clear that strategy is required as well as quick thinking and fast reactions. In real life, the positioning of a fighter's feet is important and as the game progresses, certain moves can only be executed on screen if the player positions his man correctly. Also, getting a good grip on your oppo-nent is essential — the better the grip, the more chance you have of performing a good move. The grip constitutes a good 60% of Judo, so Andy and Paul decided that this would have to form an integral part of the game. While the combatants grab hold of each other automatically when they get close enough, as you get better at playing *Uchi Mata*, you can take control of the grip and affect the timing and strength of a hold.

Uchi Mata should be completed in time for the PCW show — Martech plan to have live Judo demonstrations on their stand, so pop round and say hello. Take your plants and the pop round and say hello. Take your pop round and say hello. Black Belt along . . . if you've got



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# ZZAPSTICK!

# Joystick Reviews

So you want to buy a joystick and can't decide which stick to pick? Well despair no longer, for the ZZAP! crew have been waggling and jiggling their way into the night with the latest joysticks to bring you this . . . the fourth batch of ZZAP! joystick reviews!

Each joystick is put through a series of gruelling tests, and is rated with a special marks scheme which accurately reflects the results of

with a special marks scheme which accurately reflects the results of the tests and our opinions in general.

Do the suckers suck? Does the shaft bend with over-use? Does the stick feel good? And perform well? We answer all these questions, and more, in our search for ultimate joystick fulfillment.

All joysticks are tested on several different games, such as Monty on the Run, Dropzone, Decathlon, International Karate, and Encounter. These games were chosen because we think that they bring out the the necessary requirements of a joystick. For example, Monty on the Run is used to see how responsive/sensitive a joystick is for such things as pixel perfect jumps. Dropzone and Encounter

require all round quick responses, while International Karate demands precision and easily obtainable diagonal movements.

Decathlon, on the other hand, is a renowned joystick destroyer, and thus requires a tough, durable joystick to meet demands. If a joystick is still in one piece after such a hefty pounding, then it is taken through the other games again to see how well it has 'worn in'. We also consider how comfortable and practical a joystick is to use. It's all very well having a responsive, durable joystick, but if it's awkward to use... Well, there you have it. If a joystick can stand this much punishment from a ZZAP! reviewer, then it's sure to serve you well.

### THE JOYBALL

Supplier: Euromax Electronics Ltd, Pinfold Lane, Bridlington, North Humberside, YO16 5XR. Tel (0262) 601006/602541 Price: £29.95

Joyball was initially regarded with much cynicism by all of the team ('what is that?!', Gary Liddon (God rest his soul) guffawed on many an occasion). Not one of us thought that it would prove responsive, reliable or durable in any way, and during the course of our extensive sessions it affectionately

became known as the Chemoball, due to its, ah, unusual shape. However, it must be said that after consistently using the Joyball, our opinions have changed somewhat

It performs a bit like a cross between a joystick and a mouse, that is, you hold it like a mouse, but it responds like a joystick. There are

four fire buttons on the base, but only two of them function. The left hand button provides rapid fire at one of two selectable speeds either fast (15 shots per second) or slow (7.5 shots per second). The other is a single shot fire button.

The length of travel is short, and as a result the Joyball is sensitive. This proves perfect for precise movements, and it worked well with Monty on the Run, Encounter and Dropzone. Using the Joyball with International Karate was awkward, though, since diagonals are

not that easy to obtain.
When used with Decathlon, the Joyball showed no signs of wear and tear, and also performed sup-erbly, although being right handed is a bit of a disadvantage, since the *Joyball* is built for left handed persons. Still, you can always turn it round for a quick waggle.

It takes time to get to grips with this most unusual method of con-trol, but it's worth the effort. The Joyball is a delight to use; it's comfortable, responsive, tough, and adheres to the table well. It is rather expensive, but if you have the cash to spare then consider the Cher — the Joyball a worthwhile investment.

Responsiveness: Stick 97%

Sensitive without being overly touchy

Responsiveness: Button 95% Both buttons perform well, and the rapid fire is great

**Ergonomics 90%** 

A mite cumbersome to hold in the hand, but very effective on a table

**Durability 91%** 

Certainly seems sturdy enough.

Value For Money 78%

Unfortunately, costly. Although if

you've got the money to spare, then it's worthy of consideration.

Overall 93%

An unusual, but competent joystick 'variant'



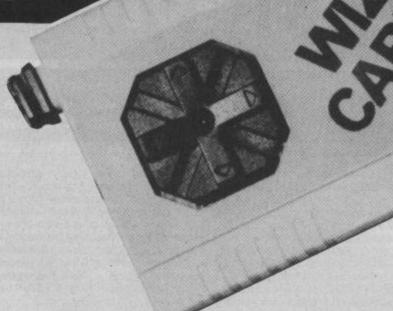
"HI-TECH STUFF THIS ... "

# ZZAPSTICK!

### THE WIZ CARD Suppliers: Euromax Electronics Ltd

es, the Wiz Card does look very similar to the Joy Card, reviewed way back in issue 8. They may look alike, but there are in fact a couple of significant differences between the two ... The Joy Card is best suited to persons of a left handed bent, whereas the Wiz Card is for those of a more ambidextrous nature, since it is held upright, as opposed to lengthways. This also makes the Wiz Card slightly easier to use than the Joy Card.

Also, unlike the Joy Card, both of the Wiz Card's fire buttons are operational, which means that they can be used to good effect for, say, the Javelin event in Summer Games II (if you don't possess an (ugh) auto-fire, then pounding away on two responsive fire but-tons is easier than beating only one to death). However, the 'stick' itself isn't so easy to use. It works well with most platform games, but it's not so hot with games which require hard, fast, precise movements, such as *Dropzone*,



Encounter, and International Karate (diagonals are a pain to It's not too bad with Decathlon, though, but you do have to adopt a somewhat unorthodox waggling technique for

maximum performance.

Overall, the Wiz Card is a very good, alternative 'controller', and although it's by no means excep-tional, it's tough and at the price it shouldn't be overlooked.

Responsiveness: Stick 97% Short length of travel and very responsive.

Responsiveness: Button 95% Smooth, sensitive, and 'reactive'. **Ergonomics 78%** 

Easy enough to hold, but a bit

more awkward to use.

Durability 97%

Went to Hell and back, intact.

Value For Money 83% One of the cheaper and better joysticks available. Overall 82%

A very good, if unusual, controller, which is limited in its use.



uromax have taken the Pro Ace and made a few minor alterations to come up with the new Pro Ace. The handle is now shorter and there is no top fire button, but the internal workings remain, as far as we can tell, the same — ie leaf switches all round. However, the *Pro Ace* doesn't perform too well. The stick is slow

to respond to movement, and has a long length of travel which makes along length of travel which makes using it a bit like stirring thick syrup with a plastic spoon. The fire button is fairly responsive, although it feels as if it is also suspended in treacle, which makes it too sluggish for effective rapid fire. gish for effective rapid fire. It wasn't much fun using the Pro Ace with any of the games, mainly due to its length of travel and sluggish response.

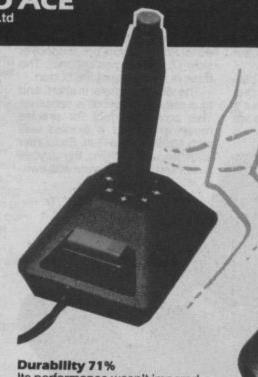
This joystick is the weakest link in an otherwise very strong chain of quality Euromax product. An unfortunate fact, but true.

Responsiveness: Stick 45%

Takes too long to react to move-

Responsiveness: Button 71% Reactive, although rather 'soggy'. Ergonomics 85%

Comfortable to hold, and effective as it can be on a table top.



Its performance wasn't impared greatly with extensive use, but then it didn't perform that well ini-

Value For Money 47% Expensive when compared to the likes of the Comp Pro which is considerably better and only costs an extra fiver

Overall 52%

Comfortable, durable, but not very playable.





# Joystick Reviews



here are only two differences between this joystick and the *Pro Ace*—the *Micro* Ace has a red handle and micro switches. Obviously the colour of the handle isn't too important, but the micro switches are. Very, since they make the *Micro Ace* what it is — a good joystick. It's not quite in the same class as the Micro Pro, but it's a great deal better than the leaf switch orientated *Pro Ace* (although the *Micro Ace* does have exactly the same fire button).

The stick is responsive, and all movements are met with a positive micro switch click. It doesn't 'feel' quite as good as the Euromax Arcade — which is the same price but it's just as tough and reli-

Responsiveness: Stick 90%

Quick to react, but not as responsive as the Euromax Arcade or Comp/Micro Pro.

Responsiveness: Button 71% Again, quite reactive but a bit on the 'soggy' side.



EUROMAX MICRO PRO Suppliers: Euromax Electronics Ltd Price: £16.95

t first glance you might mistake this stick for the Euromax Competition Pro (reviewed in issue 6) — an under-standable error in judgement, since the two are identical in looks. And price. However, the Comp Pro (as us hardened gamesters like to call it) has leaf switch fire buttons. The Micro Pro has micro switches all round, which are generally regarded as more responsive and resilient. When taken through its paces, though, the *Micro Pro* proved just as responsive and durable as the *Comp Pro*, not more so. This should be considered as recommendation in itself.

The stick is initially very stiff and precise movements are awkward, but a few waggles soon wear it in very nicely. Rapid fire is easily obtained, and both buttons (and the stick itself for that matter) take a lot of punishment. As is the case with the Comp Pro, the Micro Pro isn't very easy to hold unless you have large hands like Mr Penn. It does, however, perform extremely well on a table top (presuming you possess a table). The Micro Pro seem expensive, but it's worth it. A quality joystick which won't let you down when the going

Responsiveness: Stick 98% Initially stiff, but with a little use it soon wears in and responds beautifully.

Responsiveness: Button 99% Also a bit stiff to start with, but once worn in both buttons prove springy, responsive and excellent for rapid fire.

**Ergonomics 82%** 

Performs well on a suitable surface, but unless you have hands like a gorilla then it's cumbersome to hold

**Durability 97%** Robust and reliable.

Value For Money 93% You can't buy a better joystick for

Overall 97% A classic joystick.

gets tough. If it does, then you're an animal who ought to be locked If you're a Manufacturer or Distributer of joysticks, trackballs, mice, etc, and reckon that your wares can stand the ZZAP! test, then hesitate not for a second longer. Send your 'stick, 'balls, meeses, etc to: ZZAPSTICK!, 1-2 King Street, Ludlow, Shropshire, SY8 1AQ

### THE GREENCHOMP COMP

MACMILLAN were kind enough to offer a selection of POPEYE goodie bags and copies of their jolly game to the readers who could come up with the most tasteful spinach creation. Paul Spittlemouse from North Humberside HU12 9AF and Gary Smith from Notts NG9 1QA are the two lucky readers who win a Popeye alarm clock, T Shirt, and copy of the game. Marc Childerhouse from Norwich NR12 8YL, Ricky Mehta from Middlesex HA3 8JZ, D Smith from Herts WD2 3NU, Angus Lee from Aberdeen AB2 4UB, and Mark Radcliff from Patrixbourne in Kent, all get a Popeye wall clock, T Shirt, and copy of the game. James Portsmouth from Newcastle Upon Tyne NE3 1RQ, John Cryer from Dinas Powis in South Glamorgan, and Mark Holden from Lancs BL6 6LJ get a T Shirt and a copy of the game. The fol-

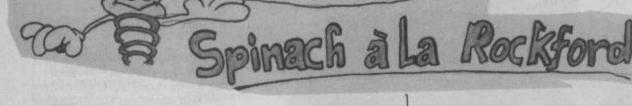
"OH NO! SOB! SOB!"

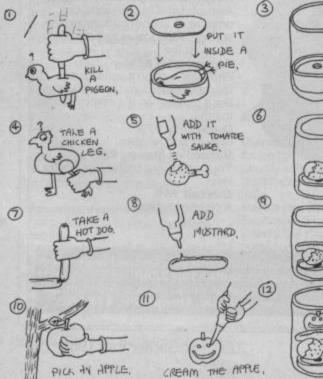
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lowing 40 runners up get a copy of

Ricky Blackman, Surrey, GU7 3RY; R
Wallman, South Godstone, RH9 8JW; Gavin
Kagan, Solihuli, West Midlands; Peter
Robinson, Kent, CT9 4NA; Kenneth Yau,
Kent, BR2 9EU; Michael Akhtar, Surrey,
CR4 7DZ; James Colbrook, Notts, DN22
8AX; Stuart Tomkinson, Staffs, ST4 6RU;
Andrew West, Devon, EX8 3HR; Finlay Bell,
Northumberland, NE48 3PZ; Christopher
Smiles, Tyne and Wear, SR2 9DQ; Michael
Underhill, Devon, EX15 3NL; Edward Boulton, London, N8 8ED; Christopher Breed,
Berks, St.1 2HU; Nick Greatrex, Hampshire,
SD24 9DH; Matthew Wood, Croydon, CR0
6LN; Michael D'Netto, Richmond, TW9
4DE; John Loizides, South Devon, TQ2
5NH; Susan Bunting, Derby, DE4 18H;
Corin Pilling, Warwickshire, CV31 1JZ; Alan
Milne, Scotland, AB5 3RP; Jonathan Hardisty, Cheshire, SK9 3HZ; Steve Ulley,
South Yorks, S6 1WO; Marc Holland, East
Sussex, BN22 0LT; M Bourne, Dunstable,
LU5 4EW; Martin Mccelland, Solihuli, B93
9LQ; Michael Fitzpatrick, Merseyside, L34
2TS; Rob Home, Cleveland, TS12 1DU; R
Lake, Herts, CM21 9JR; Rafique Kularatnam, London, SE23 1DW; Richard Walker,
West Midlands, DY3 3SB; Daniel Shelley,
Staffs, ST16 3PH; David Wilson, Derbyshire,
DE55 2HF; Chris Fagg, Leicestershire, LE16
7LR; Jackie Loizides, South Devon, TQ2
5NH; S Bramley, Berks, SL1 1RT; Andrew
Fraser, Staffs, ST14 8DH; Scott Wilkinson,
Nottingham, NG17 7EL; Paul Humphries,
Kent, ME10 4UW; John Griffiths, Mid Glam,
CF45 4EL







PICK AN APPLE.



IN THE

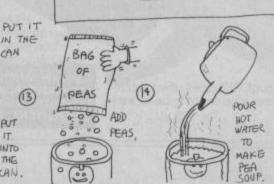
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CAN

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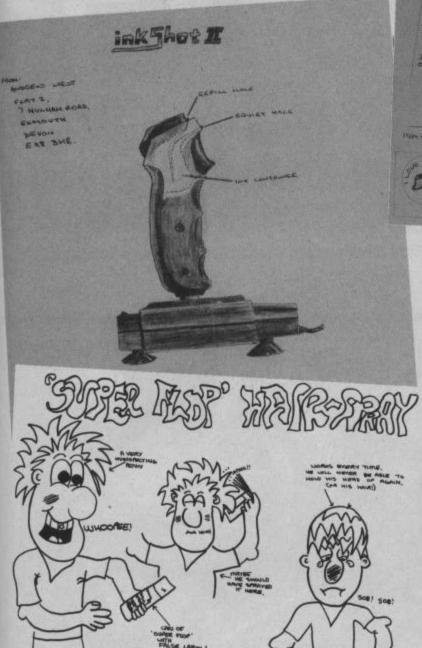
ANGUS

THE

Lots of goodies up for grabs, thanks to those dashing young MIRRORSOFT chappies. All you had to do was spot the correct number of differences between the two Oli-pix of BIGGLES in action. Angus Lee from Aberdeen AB2 4UB was first out of the correct entries bag, and he wins a complete BIGGLES goodie bag. Twenty five runners up get a BIG-GLES T Shirt and a copy of the

Mark Taylor, South Glamorgan, CF6 6NU; Andrew Tinning, North Yorkshire, HG3 1HY; Graham Hartshorn, Wiltshire, SN8 12Z; B Devlin, Norfolk, PE36 6AZ; D M Belford, Staffs, ST6 6LE; Dougal Moffat, Kent, BR3 1ST; Alan Kimpton, Co Durham, DH7 6SF; Diane Duxbury, Lancs, BB2 4BW; Gary Sims, Essex, RM7 8BH; J M Jones, Dumfriesshire, DG3 4EG; Tom McKee, Rossshire, IV7 8EW; Steve Wood, Staffs, WV5 8HN; J Wiggell, Tidworth, Hants; Paul Watkins, Staffs, ST5 2LG; Mark Stellenson, Nottingham, R38 8PW; M J McClelland, West Midlands, R93 9LQ; Guy Stead, Worcs, WR6 6EF; F Driver, Peterborough, PE3 6BE; Billy Kavanagh, Bolton, BL5 2RA; Rik Pattison, Notts, DN2 26ND; Gary Wallace, Newcastle Upon Tyne, NE15 7TP; Andy Kirk, Coventry, CV5 7NJ; Peter Hannay, Middlesex, UB5 4SD; W Darrell Pratt, North Wales, LL65 2LP





### MINION'S REVENGE COMPETITION

He he, those oh-so-wacky-and-zany ST BRIDES helped me get revenge by offering some nifty joke kits to anyone who invented a suitably nasty joke to play on the

Spikey Ones. Paul Humphries from Kent ME10 4UW came up with the best idea, in my opinion, so he wins the biggest bundle of jokes. Five smaller, but equally neat bundles go to:

Jagmeet Kang, Birmingham, B15 3SA; Anoy Eddleston, Kent, TN16 3LS; Andrew West, Devon, EX8 3HR; Julian Brown, Essex, CM1 5SX; Matthew Edow, Hamp-shire, SO51 8SB

### NAME THAT DOOBRIE COMPETITION

NOVAGEN offered a Commodore 128 and T Shirts to those who could correctly identify seven objects from their Gold Medal game, MERCENARY. Unfortunately, very few people could do so. Ah well, **Pier Pistocchi** from Sussex RH16 3AL was first out of the bag, so he gets a C128 for his troubles. The following personages get a MERCENARY T Shirt:

Philip Sage, Dunstable, LU6 2PB; Paul Red-mond, London, E17 9JE; Tim Mason, Wor-cester, WR2 6LG; Steven King, Arlesey, SQ15 6SX; John P Wallace, Surrey, RH1 3ER; A G Smith, Edinburgh, EH14 2RF; Dar-ren Jones, West Midlands, DY5 1PA; Luis

Troyano, Cheshire, SK1 3PF; Mark Blaney, St Albans, AL2 1QG; J Wedderburn, London, N6 4SP; E Burnett, Cleveland, TS6 9SA; Daniel Brooker, Surrey, RH6 8HD; Chris Davies, Co Durham, DL14 8JZ; Robert Macintyre, Cheshire, SK8 3AT; Gary Taylor, Liverpool, L16 3NW; SGT R Morrison 924, York Brks, BFPO 17; Lee Kirby, Berkshire, RG12 4ZA; Keith Rippon, Lancs, PR4 OYD; David Mitchell, Southampton, SO2 9GF; Bill Jordan, Hook Nortan, OX15 5NX; Jason Bates, Warrington, WA5 3EN; Bernard Schmidt, Weymouth, DT4 ORX; Vijay Bhatt, Essex, IG4 5PB; Alison Sharp, Cumbria, CA11 9LB; Duncan Roddis, South Yorkshire, S60 3DZ; Matthew Towers, Staffs, WV5 8EZ; Jake Shepherd, Kent, DA3 8AW; J Smith, Avon, BS23 4SJ; Paul Vernon, Rochdale, Lancs

The Spikey Ones are at this very moment wading through the mountain of entries for THE ELECTRIC DREAMS DESIGN A GAME COMPETITION, so next month we should see some results. The same applies to the MINDSMEAR COMPETITION. See you next month then

### MASTERBLASTER or GAMES

### Here's where you find out!

PLAYING WIMP?

HOW TO WORK OUT YOUR RATING

Score 2 points for each correct answer: A — 10; B — 14; C — 23; D — 22; E — 6; F — 29; G — 3; H — 20; I — 25; J — 16; K — 19; L — 26; M — 4; N — 15; O — 30; P — 2; Q — 5; R — 28; S — 8; T — 17

30 ASSO ...

Test 2
Score 2 points for each correct answer:
1 Scarabaeus; 2 Ballblazer; 3 Quake Minus
One; 4 Comic Bakery; 5 Elektraglide; 6 International Karate; 7 Confuzion; 8 Bomb Jack; 9
Sabre Wulf; 10 Crazy Comets

test 3 Score 2 points for each correct answer: 1 Batalyx; 2 Hacker; 3 Uridium; 4 Imhotep; 5 Bounder; 6 Mercenary; 7 Thrust; 8 Paradroid 9 Z; 10 Skylox

Test 4
Score 5 points for each correct answer:

1. Jeff Minter (Batalyx, Iridis Alpha); Andrew Braybrook (Uridium, Alleykat); Tony Crowther (William Wobbler, Trap!)

2. TRUE. However, It was recently released under the Bug Byte budget label.

3. TRUE!

4. FALSE. Sir Arthur has only appeared in FOUR Ultimate adventures — The Staff of Karnath, Entombed, Blackwyche, and Dragonskulle.

5. FALSE. Although he did ask for, and was duly sent, issues 5, 9 and 10.

Test 5
Score 5 points for each correct answer:
1. Transformers (Ocean), Moebius (Infinite),
The Young Ones (Orpheus), Rasputin
(Firebird), Superman (Beyond), Space Hunter
(Mastertronic), Human Race (Mastertronic),
Bump Set Spike (Mastertronic), Pod (Reelax),
Space Doubt (CRL), Countdown to Meltdown
(Mastertronic), Harvey Smith Showlumping
(Software Projects), War Play (Anco) . .
Why didn't we review these games? Well, it
does help if we're sent copies of them in the
first place . . .

Score 2 points for each correct answer:
2. Ghostbusters, Goonies, Friday 13th, View to a Kill, Rambo, Raise the Titanic, Give My Regards to Broadstreet, The Rocky Horror Show, The Never Ending Story, Star Wars, Back to the Future, Biggles . . . Blade Runner was based on the music of the film. Superman was based on the character, as were Conan and Zorro.

3. Street Hawk, Airwolf, Knight Rider, The Young Ones, Max Headroom, Zorro, Thunder birds, Scooby Doo, Robin of Sherwood, Dr Who (and the Mines of Terror), Shogun, V...

4. Ghosta 'n' Goblins, Bomb Jack, Com-mando, Paper Boy, Crystal Castles, Moon Cresta, Kung-Fu Master, Pole Position, Pac Man, Mr Do, Dig Dug, Buck Rogers, Spy Hunter, Yie Ar Kung-Fu, Comic Bakery, Mikie

Green Beret, Ping Pong, Zaxxon, Star Wars Gyruss, Mr Do's Castle, Robotron 2084, Defender

5. Eddle Kidd's Jump Challenge, Daley
Thompson's Decathlon/Super Test, Frank
Bruno's Boxing, Steve Davis' Snooker, Barry
McGuigan's World Championship Boxing,
Geoff Cape's Strongman Challenge, Brian
Jacks Superstar Challenge, Samantha Fox
Strip Poker, Bruce Lee, Jack Charlton's Match
Fishing, Richard Petty's Talledega, Jonah Barrington's Squash, Graham Gooch's Test Cricket, Ian Botham's Test Cricket, Nick Faldo
Plays the Open, Frankie Goes to Hollywood

6. Rupert, Superman, MAD Magazine's Black and White Spies (Spy vs Spy I and II), Roland Rat, Thor (BC's Quest for Tires), Alice (in Videoland), Max Headroom, The Mr Men (Mirrorsoft Educational Software), Supergran, Clumsy Colin (Action Biker), Zorro, Flintstones (Yabba Dabba Doo), Basildon Bond, Perry Mason, Zoids, Dr Who (and the Mines of Terror), Biggles, Conan, Popeye, The Fantastic Four, Spiderman, The Hulk...

7. Lord of the Rings, The Hobbit, The Fourth Protocol, The Secret Diary of Adrian Mole, The Rats, Nine Princes in Amber, Hitch Hilker's Guide to the Galaxy, Perry Mason — The Case of the Mandarin Murder, Snow Queen, Shogun

8. ACE, Balibiazer, Crazy Comets, Dragonskulle, Eidolon, Fourth Protocol, Ghost 'n' Goblins, Hacker, International Soccer, Jack Attack, Koronis Rift, Lode Runner, Mercenary, Nutcracka, Outlaws, Paradroid, Quake Minus One, Rock 'n' Wrestle, Spindizzy, Thrust, Uridium, V, Winter Games, Yie Ar Kung-Fu, and Z.

This is only ONE possible solution — you will have to figure out for yourself whether or not your answers are correct. Oh, if you can think of a game on the 64 that begins with the letter 'X', then you're a smart ass with 100 bonus points.

Score ..

YOUR OVERALL RATING
Right, now add up your scores on all five
tests. The total is your very own MASTERBLASTER rating. Don't lose it — it
reflects how big a joystick wobbier you are.
The biggest wobbiers get the biggest
scores — pretty obvious really.

Under 40
Not worthy enough to lick the Scorelord's boots (or any other part of his anatomy for that matter).
41 — 90

Are you sure you weren't reading the contents page?
91 — 130
Try holding your joystick up the right way next

player. 181 — 220

Hrm., you can clean the Scorelord's boots, but he won't let you wash his underwear.

221 — 269

A healthy joystick wobbler, but you've really got to learn to exercise more self control.

270

Heyl You're one of them MASTERBLASTER maties!

Over 270

Naughty, names

ughty, naughty. You've been cheating, ven't you? Slap your wrist and don't do it

# MA ONSIE REST EST Copies Of DRAGON'S LAIR Up For Grabs

Join In The Software Projects Bonanza!





There's no sense in messing around when it comes to killing dragons. With a sword in one hand and a damsel in distress on the horizon yer average would-be-hero has to get the old skates on and get in there, scrapping away if

Fried Knight isn't going to be on the Dragon's Dinner Menu. Which is probably why the Spiky

Haired Ones aren't called SIR Gary or SIR Julian or SIR Sean. I mean, they like your 'umble Minion to refer to them as SIR this or that,

but like I keep telling them, according to my contract of employment as approved by the Union of Min-ions and Allied Downtrodden Operatives, there's no way they can force me to be so smarmy.

The nearest they get to saving a damsel in distress is rescuing the odd limp lettuce sarnie from a Ludlow caff window, but once they get their hands on the bread and veg held prisoner it's a clear case of down in one with hardly a crumb

dropped on the floor.

SNIP-SNIP

But all this is digression (bad for the digestion too). SOFTWARE PRO-JECTS have been slaving away in hot Liverpool offices for ages now, converting that arcade classic Dragon's Lair for the Commodore. They've finally finished this monumental task, and to mark the event they're giving fifty copies of their new game away in this Spot the Difference Olicomp.

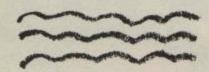
There's a top prize, too. A massive A1 sized full colour print of the inlay artwork used on the *Dragon's Lair* box. (That's about eight times the size of ZZAP's front cover, and the print will be lovingly encapsulated in a tasteful frame ready for hanging on your favourite patch of

Study the two pictures repro-duced here and mark all the differences you find on Picture B, fill in the entry form and whizz it off to ZZAP! DRAGONS, PO Box 10, Ludlow, Shropshire, SY8 1DB. Make sure you get the old entry in by September 11th, too, cos that's when this Minion's going to get

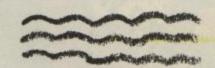
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DOCTOOR		 ***************************************	 
POSTCODE			



### THE BUTLER DID IT!



Did what? Oh, just two of the best selling arcade conversions ever . . . Gary Penn talks to one of Britain's lesser known programming talents — Chris Butler.



### Well, Chris, when did you start programming the Commodore?

At Alligata. As soon as realised that the BBC market was virtually dead I started writing for the Commodore, 'cos that's a 6502 and I know 6502 like the back of my hand at the moment. My first Commodore game was *Hypercircuit* and that took about four months to write—it was based on *Transistor's Revenge*, one of my first BBC games. I started writing Z about the middle of '84 and I finished about four

### What about your move to Elite?

Well, after I left Alligata — they basically made me redundant because they couldn't afford to pay my wages anymore. So I wrote a few letters around and had interviews with people like Ocean and Activision — and then Elite who made me the strongest offer, so I decided to go with them. Then, shortly after I joined them, I was told to write Commando which took about eight weeks to write. It was a real rush job because I started it in October and it had to be finished by November. It was a bit messy because I had so little time and it was the first time I'd split sprites.

### Yeah, what with the main character disappearing ever so often . . . What happened to level three?

Well it was all in there — you know, the game was completely finished — but when Rob Hubbard came down he said that he needed about 6K for the music, and there wasn't room. So Steve Wilcox, the man, said, 'Right — hack out level three.' It was more or less a disaster, but considering it was eight weeks work I don't suppose it was too bad. It made Christmas number one, and it made me a small fortune.

### Did you think our review of Commando was fair?

Um — well, a little bit below what I expected. I mean — I certainly didn't expect to get a Sizzler or anything. I don't think the program was too bad — there were a lot of bugs . . . the gameplay as well . . . I just didn't have time.

### What about Z?

Yeah, I was pleased with the review.

### And Ghosts 'n' Goblins?

I think that's the best game I've written to date — mainly because I had so much more time on my hands. I spent four months writing the game . . . well, actually five months from start to finish, because I took a month off because the equipment broke down.

### Are you just going to stick to doing arcade conversions?

Well for the next one, certainly. I'm quite happy doing arcade conversions, it's dead easy work. You've got a set target to reproduce an exact — or a near exact — copy of a game.

### So what's next?

Um, well my target's a little bit bigger—I'll be doing Space Harrier

### Space Harrier! You're joking?!

I'm quietly confident.

What, Elite are going to have a special hardware addon to mimic the hydraulic movement of the original?!

Yeah, have a robot arm to plug into the joystick port . . . next question . . .

### OK, what annoys you most in the industry?

Er, hyping bad games is one thing . . .

### Even your own?

Er...nol

### Commando wasn't a bad game I suppose.

It was well hyped though. It was probably the hype that

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made it sell - well, probably the name itself.

### Yeah, I think Bombjack was the same. So what exactly do you class as a bad piece of software?

Frankie Goes to Hollywood is pretty grim — that was a good example of a bad program that was well hyped. That's one thing I can't stand in this computer industry, and that's bad programs which are well hyped.

### Is there any existing 64 software which you'd like to improve upon?

Um... there are a lot of good ideas that aren't put into practice good enough, but I can't think of any off the top of my head. Actually, one thing that did piss me off when I had my own company was distributors — they can be a real pain in the neck.

### What about the condition of the industry itself?

It's OK. The lifeblood of this industry is the programmers, though, no matter what any big company director may say. The lifeblood is good product at the end of the day. Nowadays a good programmer has to sign himself to a large software house. The programmers make a bit of money, but the software houses make a hell of a lot more money for actually doing sod all, really. I mean, marketing is nothing. Anyone can pick up a phone and place adverts in a magazine.

### What games do you like - on the Commodore?

Guardian, for its time, was a good game — Mercenary was good, I enjoyed playing that. That's about it, really.

### Would you ever like to write something original?

I would like to, yeah, but the thing is that so much work is involved in writing an original game—it's not just programming, there's actual game design as well. And games design is one of the things that I'm not very good at.

### How do you see the future of 64 software?

Well the graphics limitations of the 64 are coming into reality now, so more and more we're gonna have to move onto original ideas rather than graphic techniques, which is what I'm good at at the moment. I mean, we've done things

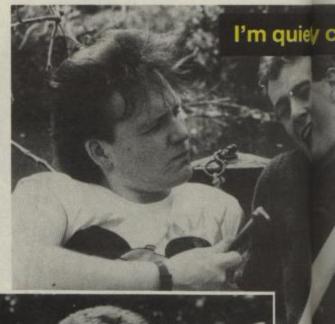
like splitting sprites and putting sprites in the border — there's not a lot else we can do. At the moment I think we're stretching the 64 to its limits. I know people said that a year ago, but now we probably are. Space Harrier certainly will be stretching the 64 to its limits — why do you keep sniggering every time I mention Space Harrier?

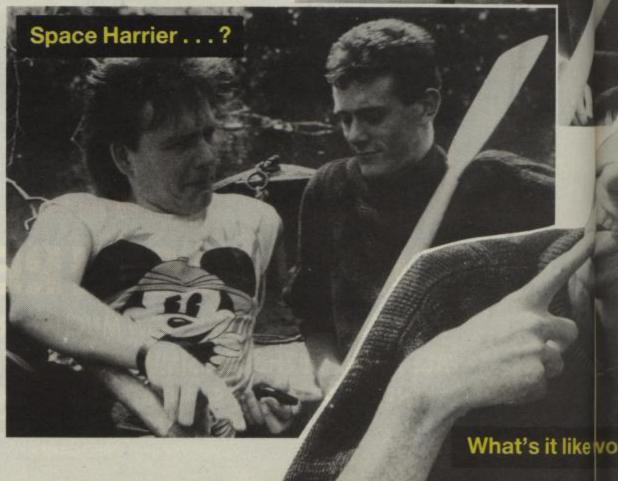
Well it's just the thought of all that stuff being crammed into the 64 — you're going to fill at least 64K with graphics, and then find you've got no memory left for the game...

I'll be using character graphics rather than sprites, and that should save a heli of a lot of memory.

### Won't that slow down a lot, though?

Ah—no. If Encounter can do it, I'm sure I can. The Commodore 64 isn't too bad at timing, you know, even with the scrolling. I mean, you're shifting around 2K of memory every fifty Hertz—even with decent sized character sprites you're not going to be touching 2K, so I should be able to do it.





### What's it like working for Elite?

It's...OK — teaboys getting tied up and dumped in cupboards...there was a lot of messing about, but Brian Wilcox decided to send everybody home to work freelance. I don't blame him, personally.

### Are you musical at all?

No, I'm not a musical person at all. Graphics I'm good at, but music and game design . . .

### Are you impressed with the standard of music on the Commodore?

Considering it's probably got the best music capabilities of any home computer, excluding the 16 bit stuff . . . it's not had at all

### Any particular favourites?

Er, Martin Galway and Rob Hubbard. I like the *Commando* music — 12 inch remix of the arcade game. *Rambo's* not bad — it's a bit more melodic than Rob Hubbard's stuff, his is sort of 'disco dance music' — you could almost get down to it.

### What do you think of this current spate of game and film tie-ins? Do you think its a bad thing?

Well it's certainly not a waste of time, I mean it sells games. It's a bit tough — you have to try and fit in an original game.

### Would you like to write one?

I wouldn't really want to, no. But, you know, unless it was purely for financial gain then I would.

### Are you purely a financially orientated programmer then?

Um (laughs) — finance is an important part of my life, but success is more important to me.

### What do you define as success then? A picture on the inlay? Getting interviewed in ZZAP!?

Er, I dunno. I mean, I don't know how famous I am at the moment, you tell me . . .

### Well you're not exactly a face that everyone recognises . . . Have you ever written a game which isn't derivative in any way?

Er, not completely original — well, I suppose Hypercircuit was fairly original, I mean, that was a copy of an original game which I originally wrote — Transistor's Revenge. The idea was fairly original, even though it a was a rip off of Tempest. Hypercircuit was the next step on from Transistor's Revenge. That's probably the most original idea that I've ever had, you know, blasting around inside a microchip or whatever. Z was just a copy of various arcade games rolled into one. After that . . . it's just been pure arcade copies.

### Are there any programmers that you admire?

Archer Maclean is a good programmer. Steve Evans is good. Braybrook...I'm not sure about, his games look good but...I dunno...Crowther's a bit past it. Paul Woakes is good, but he's a bit of black horse.

### What's Commando II then? Is it based on an arcade game?

Er, I dunno, I don't think so. I know what Airwolf II is, though.

### Airwolf IP

Yeah, but I can't say anything about it.

### Do you have any influences? - and don't say alcohol

No, but I like arcade style stuff.

### **Eugene Jarvis?**

Yeah, his stuff's super smooth, heavy on the special effects

### Do you ever have any major programming problems?

Er, I think my biggest problem was falling in love—advice to budding programmers: don't fall in love... Um, equipment failure...

### Memory?

No, not so much on the 64.

### Are you interested in the 16 bit machines at all?

Only if they take off. I'll only write a game if it's going to sell well, I wouldn't write a game solely for the pleasure of writing a game. I'm a commercial software writer, full stop, there's no doubt about it.

### Are you pleased with the games that you've written? Do you play them? Are you any good at them?

I don't play them, and I'm not very good at them, no. But I'm quite pleased with what I've written so far — even with Commando, considering the time limitations. I'm especially pleased with Z, and I'm pleased with Ghosts 'n 'Goblins. I'm pleased with everything I've written... well, on the 64, anyway.

### So even though you program purely for monetary gain, you still take pride in what you're doing?

Yeah. I'm proud of what I've written so far. If I was being paid the right money I wouldn't churn out crap product. I do what I'm paid for. I wouldn't write a game that I fell I wouldn't enjoy writing, though. I've been offered several games which I've turned down flat, whether they would be a success or not, just because I wouldn't enjoy writing them. Elite wanted me to write Buggy Boy, but that didn't interest me at all. If I see an idea for a game that I'd like to write, then I'd go for it in a big way.

### I heard that Elite are doing that two player Commando game, ah, Ikiri Warrior. Didn't you fancy that after writing Commando?

I was never offered it.

### Any games you would like to convert?

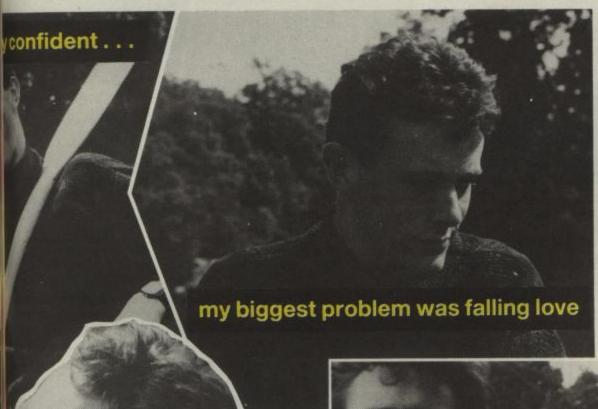
I'd like to write Sinistar, cos that really freaked me out when I saw that. The program itself is a doddle to write, but it's so atmospheric. I remember when I first played it, it was when I went for an interview with Imagine software. They just left me in an arcade for half an hour, so I shoved ten, twenty pee in this arcade game not knowing to expect.

### What inspired you to apply for a job with them?

There was a TV Eye program on them where they claimed that Eugene Evans was like, earning 35 grand a year. And I thought, 'Oh yeah, that'll suit me,' so I wrote off to them, and they said, 'Yeah, yeah.' So I went up there and said, 'What kind of salary are you going to offer me?' And they said, 'Five grand.' I could get more by working in a bank in Southend!

### Is there any particular question you'd like to be asked before you go?

Er, no, not really. Look, must be off now, got a long swim ahead — SPLISH!



I don't know how famous I am at the moment . .

PHOTOS: TONY LORTON

# ZZAPBACKI

03 HI-SCORE:

STUMP

00500

488

It's time to travel again, guys 'n' gals, back into the mists of time to examine issues of ZZAP! gone by. The issue in question this month is SIX, and in its hallowed pages lay SIX Sizzlers, but no Gold Medal. Gazza and Jazza, cornerstones of the magazine's foundation, reflect on their comments and ratings . . .

### **GAMES ZZAPBACKED**

MONTY ON THE RUN RACING DESTRUCTION SET BARRY McGUIGAN'S BOXING PINBALL CONSTRUCTION SET NODES OF YESOD SPY vs SPY II

### MONTY ON THE RUN

### **Gremlin Graphics**

This novel platform game features pretty graphics and devious gameplay, and a classic Rob Hubbard soundtrack to match. Subsequently, it captivated the ears and eyes of our erstwhile reviewers. Paul Sumner 'loved it', Gary reckoned it was 'worth buying for the music alone', and Julian thought that it was 'certainly one of the better platform games for the 64'.

I think the music really seduced me; the game itself gets a little dull after you've played it for a while. In retrospect I think it should have just missed being a Sizzler. Still, the platform game freaks loved it.

Yes, the music is very good. But I think that the game did deserve the ratings — it was one of the best available at the time.

(Jaz) Hook and lastability down a few percent. VFM and Overall down by 5%

(Gaz) No, the ratings were adequate.

01650 SCORE:

This is a brilliant program marred only by a pathetic loading system especially the cassette version which we didn't see for some months after the disk version had come out. Dead playable, though, and the options are just amazing.

12999

Electronic Arts really screwed up the loading system, and almost ruined an excellent game. I still reckon that Racing Destruction Set is one of the best racing games available, although I doubt that owners of the cassette version bother to play it at all. Personally, I don't blame them.

(Jaz) I think the ratings are fine; it's just a shame that the loader was so annoying.

(Gaz) No — presentation should have been lower because of the slow, awkward loading system.

### RACING DESTRUCTION SET

### Ariolasoft

This split screen, one or two player race game features numerous options and a track designer, and stimulated the reviewers to a peak of ecstasy. Gary felt it was 'a superlative program which you just can't afford to pass', while Julian found that 'with the mega options you can have a brilliant racing session'.

### PINBALL CONSTRUCTION SET

### Ariolasoft

Both construction sets reviewed this month were awarded a Sizzler rating. This one is a far cry from the racetracks, and instead concentrates on the noble art of pin-table construction. 'A really BRILLIANT utility', exclaimed Julian. Gary was also impressed, and felt that 'despite its age *PCS* is a wonderful utility that shouldn't be overlooked by any pinball fan'.

A great utility, but like the other construction set it's got an ultraslow loading system.

A superb utility with a lot of potential, although it does take a lot of time and effort to produce a good pin-table. Perhaps too much — I haven't used it for ages.

CORBY

ROUNDE

RHNONBALL

COUNT

<u>PEORO RAMIREZ</u>

NODES OF YESOD

There was a distinct lack of arcade adventures on the 64 when this came out, so the Spikey Ones received this with much gusto and relish. 'One look at Nodes of Yesod and you'll be hooked — just try it' reckned Julian. 'The try it' reckoned Julian. 'The graphics are first class with some excellent, atmospheric backdrops complimented by an equally atmospheric and soothing piece of music', enthused Gary.

When this came out it was the best arcade adventure on the 64, and we all enjoyed playing it. Since then, however, it has been bet-tered several times.

What appealed to me most about this 'sturdy' arcade adventure was the neat graphics, and the atmos-pheric soundtrack. OK, so the graphics aren't quite so hot today, but I reckon that the soundtrack is as good now as it was then.

(Jaz) Sound down a few percent, and VFM and overall down by three percent each. It's still good, but not that good.

(Gaz) No — the soundtrack was brilliant and deserved the ratings. As for the other ratings. . . well, at the time it was the best, so I won't grumble.

### SPY vs SPY II

### Beyond/First Star

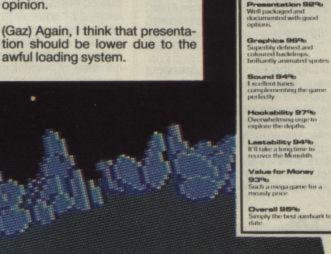
The sequel to the immensely suc-cessful Spy vs Spy was greeted with as much enthusiasm as its predecessor when it arrived at ZZAP! Towers. It's a split screen spy game, which pits you against either a computer or human con-trolled player as you try to locate three pieces of a top secret missile and assemble it. Julian found plenty of things to do', and Paul decided that it was 'a better game than the first'. Gary agreed, and said: 'I recommend it heartily to all Spy vs Spy lovers'.

A worthy successor with plenty of humour and playability. They should have left the original tune in, though — the one in this game is a bit twee.

I think we overrated this slightlyprobably because we usually played it with two players. Still, it is a good game and deserved a Siz-zler rating. But only just.

(Jaz) Sound down by about 10%, and presentation up a little. The game has stood the test of time

(Gaz) Sound down to 70%, hookability down to 91%, lastability down to 88%, VFM down to 86%, and overall down to 90%



(Jaz) The ratings still stand in my

BARRY **McGUIGAN'S** WORLD CHAMPIONSHIP BOXING

### Activision

One of the first, and arguably one of the best boxing games on the 64. It puts you in the shoes of an up-and-coming boxer who has to battle his way through 19 tough opponents before taking on Barry McGuigan himself. Paul decided that 'Barry McGuigan represents a marvellous purchase', and Gary felt there was 'plenty of scope for many hours of enjoyable boxing Julian, however, was content to sum up with the obvious: 'you can now become a boxer without hurting yourself'.

BMWCB is the best boxing game and still one of the better 64 sports simulations. It's great fun to play and there are plenty of options to give variety.

This doesn't look as pretty as US Gold's Fight Night, but it plays slightly better and has a bit more variety. I think it's the best of the bunch, and that we underrated it.

(Jaz) Graphics down a touch. Sound down by 5%, and lastability down to the high eighties. It's still a worthwhile game in my opinion.

(Gaz) Both graphics and sound should have been about 5% lower, but the overall rating should have been 2% higher.



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TO LOOK BACK ...

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### BUDGET

### **NIGHT WALKER**

Microclassic, £3.95 cass, joystick only

ight Walker is a 3D game played on a chess board. You control a girly (Penn?) character who, in repentance for some ghastly and unnamed sin, has been assigned the task of safely escorting five pawns across the board. Being a pawn courier may sound easy, but of course it isn't, because the task has been transformed into a full blooded spectator sport, and the blood they're after is yours. Eeek!



What we have here is a game that looks and seems quite reasonable at first, but as

at first, but as progress is made it becomes apparent that Night Games is very lacklustre indeed. Presentation is not all that bad but the gameplay is pretty dire with nothing much to challenge. I suppose if you like being frustrated by a poor game that fails to hit the mark then it might be fun. If you don't then I should look elsewhere.

The display is of a huge chess board surrounded by all manner of jeering nasties, and you, poor defenceless girly character that you are, find yourself standing on the edge of the chequered arena. Then, from the shadows, a giant Knight chess piece appears. Swallowing your fearful bile as manfully as a girly character can, you make your way across the chess board



An excellent title screen leads into a somewhat boring game. The graphics are quite

graphics are quite nice, but the action is very dull—all you have to do is go into and out of the screen dodging the squares and chess pieces. Sound is virtually non-existent, and so are the instructions. Even at four quid it's not exactly worth the money.

holding the hand of an innocent pawn, leaving a trail of blue squares in your path. The Knight also leaps onto the board, moving around in an attempt to block your route, unhelpfully chobbling dirty great red pits in the paths you've made. As they are deep, these pits should be avoided at all costs, else you may fall in and lose one of your



Night Walker is spoilt, initially, by the lack of instructions, which render the game

impossible to play. After much playing and phoning I managed to discover the game's aim, and so discovered too, that on playing with instructions it was, well how shall I put this, er, boring, unchailenging and, totally unaddictive. Try something else.

five pawns.

This process continues until all five pawns have been safely transported from one side of the board to the other. If you have rescued one or more pawns you're transported to the next screen, again played on the chess board. On this screen the black squares rapidly change colour and you must try and get the pawns across without stepping on a square while it's red.

Following this comes a battle with a Bishop and on later stages your wits are pitted against a King and then a Queen, all the pieces moving in the directions specified by the game of chess.

As you travel through the various screens the game gets progressively harder with red squares appearing more and more frequently and flashing irregularly, and as the stages increase greater numbers of pieces appear, making the task even more difficult.

### Presentation 60%

Great title screen, but little else.

### **Graphics 65%**

The board and characters are quite good.

Sound 10% Not a lot.

Hookability 65% Interesting at first . . .

### Lastability 38%

But the screens are all very simi-

### Value For Money 43%

More expensive than a budget game, but by no means better.

### Overall 40%

An interesting idea which hasn't quite worked.







## FREAKY **FACTORY**

Firebird, £1.99 cass, joystick only.

his game has all the ele ments of a Victorian melod-rama. It stars a evil Professor who spends his days shut up in a laboratory making all kinds of nasty and gruesome creatures. You play a dashing young hero, out to save the world from these meanies. Agent One of the Galactic Police Force is your status, and your mission is to penetrate the prof's factory and destroy the five monster machines which located in his maze of monster infested dungeons.

The factory is entered by travel-ling in a lift which takes you to the first floor. From there you must make your way through the caverns, avoiding the gargoyles which try to suck out your energy when you pass them. There are also spiky platforms and laser beams which deplete your energy in great quantities when touched.



It is beyond my comprehension why companies such as Firebird release this kind of

trash. Is there some kind of rule which states that every fifth piece of budget software released has to be mindnumbingly boring? Even at two quid this game (I) is ridiculously overpriced, and I feel that I must urge everyone not to touch this even with a ten-foot sterilized



Oh dear! Terrible graphics, sound and terrible gameplay — what on Earth are

on Earth are Firebird up to? The first section of the game is so slow it's ridicul-ous, and after playing it for a while you just want to turn it off. The platform part of the game is a little better in comparison, but it's still very dull indeed. Don't

Fortunately, there are several energy rods lying around which can be collected to boost your

energy.
Each laboratory consists of a psuedo platform game, and it is here that the professor's assistants lurk. You can avoid their touch by jumping over them, but if you come into contact with one you must fight it to the death by waggling your joystick as fast as vou can.

Progress through the platform



The main fault with this game lies in the instructions which are

obscure and only give a very rough outline of your objective. The caverns take ages to get through because the gar goyles rip away your energy far too fast. These can only be over-come by moving between them one at a time before their eyes glow, making the task very labourious. The platform game is quite fun, mainly due to the fact that there is a reasonable amount of action. The graphics are generally blocky and not appealing at all, and the diaboli-cal tune which drones on and on only makes things worse.

game is hampered by the machines which produce the nasties, and steam driven generators pumping out jets of smoke which hurtle you back from whence you came. An assistant can be found on each floor, and once they have been disposed of you can proceed to the next platform level via a hole

#### Presentation 42%

Obscure instructions make the game unplayable.

#### **Graphics 40%**

Blocky sprites backdrops. bland and

#### Sound 39%

A few tunes, but none of them are inspiring.

#### Hookability 35%

Trying to work out how to play the game is offputting.

## Lastability 23% Too slow and boring.

Value For Money 32% Even at two quid it didn't freak us

Overall 28% Give it a miss.

# ALNIN

Firebird, £1.99 cass, joystick only

12

nyone who has ever played one of the many fighting games available must know what a Ninja is by now. You don't? Well not to worry, it's just that one particular Ninja has entered the local Ninja Olympics (one big ego trip really) with the ultimate aim of impressing the Elders and becoming a Ninja Master. He must prove his worth by partaking in four different events which test his speed of reaction and stamina.

#### **ARROW QUEST**

In this event you have to defend yourself from nasty pointy arrows which are 'thrown' from off-screen. Your task is to punch or kick them aside - failure to do results in them flying straight into you. Ouch. Points are awarded for each arrow kicked aside, and to qualify you have to score above 1500 Ninja points.

#### KARATE CHOPPING

Here you have to waggle the joystick left and right — a la Decathlon  to build up enough power to chop a plank in half. You are given three chances to qualify, and doing so launches you into the next deadly challenge.



This is a sort of Decathlon, a nice

Decathlon, a nice idea which unfortunately doesn't come off. The graphics are very poor, with hardly any animation on the ninja bloke — when there is any it's pretty sub-standard. The sound is also dire. The game itself is pretty dull and gets repetitive after a very short while — after all, it's all been done before. For two quid I suppose it's not exactly a rip-off, but there it's not exactly a rip-off, but there are many games better than this in the range.

#### SHURIKEN STARS **EVENT**

This is a variation of the first event.



Fighting games are not my particu-lar forte, but I actu-

ally enjoyed this cheapy smash em up from Firebird. Unfortunately, I up from Firebird. Unfortunately, I can see all you experienced bashers being none too impressed with it. But for us less able in the art of bashing, it's rather a good game. The graphics and the sound are not really outstanding, although the speech synthesis is neat. Overall a super chean introduction for super, cheap introduction for those of you who have not yet dared get involved with smash em ups, but fancy a quick go.

except instead of arrows flying towards you there is a shower of Shuriken stars which have to be hit away with your trusty Ninja sword. This time you need 1200 points to qualify.

#### **BLOW PIPE**

Armed only with a blow pipe you must shoot-down ten canisters



Firebird have cer-tainly released some naff games

idea is novel, but the events aren't. A shame really, since a decent oriental pentathlon would have been great fun. Oh well, back to the drawing board

which fly across the screen from right to left. Points are awarded for accuracy, and completing this event takes you back to the first, only this time everything is faster.

#### Presentation 68% Pretty straightforward.

#### **Graphics 29%**

Large, chunky and lacking in detail

#### Sound 39%

Poor speech', music and spot

#### **Hookability 30%** Not a lot to inspire.

#### Lastability 26%

The four events have little to hold

Value For Money 32% Cheap . . . and nasty.

#### Overall 28%

1350

MON.

Pull your socks up, Firebird.



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SCORE: 01650 03 HI-SCORE:

MONTY ON THE RUN

Paul Sumner 'loved it', Gary Penn was 'really impressed', and Julian Rignall 'groaned loudly' (l). Why? Because this was 'one of 1985's better platform games', and a SIZZLER to boot.

s most compulsive game I've ever played', said Gary Penn of Julian R Julian R GOLD MEDAL game. Guide a tennis ball through ten tortuous also funique platform action, avoiding all manner of strange creses and obstacles.

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This classic shoot em up, loosely based on STARGATE, received the coveted award of a GOLD MEDAL when it was released last year, Julian Rignall said 'go out NOW and buy it, it's %7EII! amazing'. Well then, what are you waiting for...

Penn thought it was 'incredible', and Rignall reckoned it was 'brilliant'. Wacky platform action starring ZZAP! margin mega-star, THING! Overthrow the Evil Goblin and end his wicked reign before he puts an end to you.





A classic arcade adventure from Bubble Bus. Explore the hundreds of colourful and detailed locations, avoiding dozens of evil inhabitants in an attempt to collect four pieces of the Golden Lion. 'Definitaly one of the best of its type', said an ecstatic Gary Liddon.

Frenetic shoot em up action, COMMANDO style! Gary Liddon thought it was 'the best game of its type ' [and still does) and Julian Rignall 'didn't know what to expect next' (and still



## VIDEO POKER

Entertainment USA (Mastertronic) £1.99 cass, keys only

orget having to enter those smokey and violent gambling casinos just to play a decent game of poker. Now you can stay at home and sit in a comfy chair in front of your Commodore, and have a good game without fear of losing five inches off your wallet or having your legs broken because you can't pay off your debts. What this program does is turn your favourite computer into a poker machine, similar to the sort of gambling machine you might find your local arcade.

At the start of a game you are asked what sort of coins you would like to gamble with - nickels, dimes, quarters or dollars. It makes no difference what you gamble with, because you are always given twenty coins.

You are then asked to bet up to five coins. Once you've placed your bet, five cards slide down from the top of the screen and turn themselves face up. After casting



I can't see much point in releasing straightforward gambling games on a home compu-

ter, since there is never any real risk or excitement involved. I didn't enjoy playing Video Poker at all, it's boring and offers no challenge whatsoever. This is one of very few Mastertronic games which isn't worth the time, let alone the money.



Video Poker is dull. There is no excitement in the gambling what so ever, because you can't

relate to the money sprites as being real cash. To be fair, the graphics and sound are promis-ing, but the game is plain — nay, 'tis mega-mindless, boring, one hundred percent crud. If this is gambling then it is best left in Las Vegas, as it certainly hasn't caught on in Ludlow.

a beady eye over them you can decide which cards to keep, and which to discard. Pressing the cor-

responding number on the keyboard 'holds' a card.
When you are happy with your selection, pressing the space bar discards the unwanted cards and brings the new ones into view. If that hand is a winner then you are awarded 'money', the amount

depending upon how much of a stake you laid down in the first place. The game then returns back to the betting phase and continues until you lose all your money.

Presentation 80% Nicely laid out and very easy to

Graphics 39% Colourful cards and machine, but that's all there is.

Sound 70%

Pleasant Rob Hubbard ditty on the title screen, and the sound effects are quite imaginative.

**Hookability 18%** Play it once ...

Lastability 9% . and it won't darken your 64's RAM again.

Value For Money 15% If you want a gambling game then Vegas Jackpot is the same price and more exciting.

Overall 11% A terminally boring piece of software.

## EER BELLY BURT'S BREW BIZ

Americana, £2.99 cass, joystick only

omething strange is happen-ing down at the beer factory ... the place has become overrun with nasty zombies, so little else remains but to call for the professional beer belly slob, Burt.

In this latest platform adventure from Americana, you play Beer Belly Burt who's sole aim in life is to drink as much beer as possible. This partly explains his peculiar



graphics are pretty lousy, the sound isn't up to much, and the controls

are difficult. But lurking under the mess is a fair game, which proves mildly addictive as you try to explore the thirty two screens.

Not at all an essential buy, but if you have got three quid to spare, then Beer Belly could prove fun. style of walking which is, to say the

least, distinctly wobbly.

Beer Belly's factory consists of three departments: Shipping, Production and Control, and each can be accessed from outside. Inside there is a total of thirty two rooms, all constructed in layers of plat-forms on which Beer Belly happily bounces. However, life for a Beer Belly is not all quaffing and bouncing, lordy me, no — the whole fac-tory has become infested with green Zombies, the worst kind!

Springing out from doors they wander around firing the odd bullet at him. But never fear - Beer Belly is equipped with his own weapon to ensure the destruction of these nasty creatures. Of course if you're not the kind of person who goes around shooting every thing in sight, then Beer Belly can perform quite a nifty jump to avoid the Zombies and their fire power.

In addition to jumping, Beer Belly can also avoid them by being

transported from one platform to

another by the powerful air vents, which occassionally blast out air launching him up onto the next platform. But beware of booby trapped air vents which spout fire, as they leave Beer Belly burnt to a crisp.

help him make his way through the factory there are exit signs which indicate the best route to access another screen. However, failure to leave by the correct route sees Beer Belly falling from the screen and ending up in crum-pled lump — with a hangover no

On some screens Beer Belly needs to unlock doors to gain entry to another, and for this he needs a key which is usually placed in some inconvenient position. Luckily, only one Zombie appears on the screen at any one



Obviously Burt has supped too much beer and is suffering from some hor-rendous alcoholic

he's fat, bright purple, and as bloated as a poisoned pup. The game is of the platform type, and not a particularly good one either. The graphics and sound are pretty sub-standard, and even with its three quid price tag it isn't a program I would recommend.

time, so if you do happen to see any more, don't worry — it's probably only the effect of the beer!



This is very similar to most of Frank Cohen's previous offerings — espe-cially the graphics and sound effects. It's basically

a rather poor platform game which is showing its age although at the price I wouldn't complain too loudly (mumble, mumble — UGHI).

#### Presentation 45%

Not a great deal to impress.

#### Graphics 27%

Lacking in colour and imagination

#### Sound 28%

Far from stunning.

#### Hookability 40%

Some initial compulsion to see later screens

#### Lastability 29%

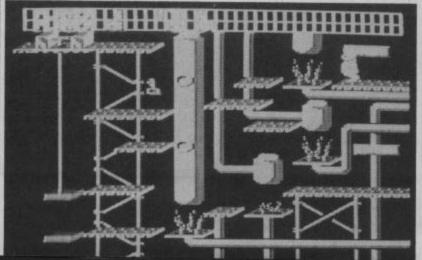
. . . but when you've seen one, you've seen 'em all.

#### Value For Money 36%

There are more interesting games available for the same

#### Overall 32%

An old and decrepit platform game which has nothing new or exciting to offer.





# BUDGET

## **FORMULA ONE SIMULATOR**

Mastertronic. £1.99 cass, joystick or keys.

nce more the screeching of cars and the smell of burning rubber bursts forth on the 64, this time courtesy of Mastertronic's Formula One Simulator.

There is a choice of eight different tracks: Zandwood.

There is a choice of eight different tracks: Zandvoort, Zalder, Manyza, Hockenheim, Paul Richard, Ostereichring, Silverstone, and Kyalami. You can

also partake in a grand slam of all eight tracks. Each track has its own record lap time, initially standing at 60 seconds. After choosing a track the scene switches to a show 3D 'first person view' of the chosen race track, complete with snow capped mountains in the background.

The screen is split between the

actual race circuit and the control panel. This consists of a steering wheel which rotates according to your joystick movements, and an indication of your time, laps completed, and gear position.

pleted, and gear position.

You start each race with a certain amount of time, and are awarded more time on completing a lap. If the clock runs down before



This is an ancient race game, but having said that it was quite fun for a

TIE

was quite fun for a couple of goes. The trouble is that it's terribly easy to finish the courses and get massive scores — after you've done that it gets a bit dull. The graphics are really poor with no animation on the cars and there are glitches all over the screen. The sound is about the best thing with a nice Hubbard ditty, the sound effects are poor though. If you're after a race game then buy Speed King, it's much better and costs the same.

## **GALAXIBIRDS**

(THE GAME THEY COULDN'T STOP)

Firebird £1.99 cass, joystick

oodness gracious and lawks alordy! The most evil nasties you ever did see have invaded the world and are making it a fun place to live. The now-redundant politicians are a mite peeved, not because they've been ousted from their governing positions, but because they're all too old to take part in the fun and games organised by the fun loving aliens. So, off-they all went to hire a space pilot capable of destroying the aliens, and you just happened to fit the bill perfectly.

The politicians' club fund enabled them to purchase a Soopakomplex Oneshotatatime Mark III Spacecraft to destroy the evil do-gooders. It's incapable of forward motion, but very agile at moving left and right.

Your spaceship appears at the bottom of the screen, and using



To be honest, this game is a load of rubbish, but it's very enjoyable rubbish and great fun

to play. There are plenty of jokes within the program, both in the scrolling message on the title screen and in the game itself. The scenario is one which has been seen a million times before and the gameplay is out of the ark. Graphics are poor, sound is awful, but I love it. Go out and give it a go, for only two quid it almost seems worth buying.

your skill and judgement you must blast the aliens as they whizz down from the top of the screen. They're fairly annoyed by your intrusion



I've always thought that Firebird were a little on the stupid side, and releasing

a game as dire as Galaxibirds confirms this. The programmers must be congratulated on a superb p' take of the whole shoot em up genre. You really haven't lived until you've played Galaxibirds — the game they couldn't stop! It's so absurd it's almost worth two quid.

into their fun and games, so they try to fly into you in a kamikaze attempt to destroy your ship. Fortunately, you can move left or right to prevent contact.

There are number of different races of aliens, and each race attacks in a set formation. Destroy all the aliens in an attack and the next lot duly take their turn in attempting to blow you up. However, the aliens don't really look like aliens — they have transformed themselves into more traditional Earthly forms, so we don't have to

endure their horrible scaly appearance. Consequently, it becomes quite comical when your ship is attacked by a load of Dodos.

Other types of nasties include 'Ackin' International Karate Maties, Killer 'Bounder' Balls, Culture Vultures, Swans, Budgies and Asteroids. There's also a special guest appearance by Squawk the Parrot and friends.

Once every sort of alien has been disposed of the first batch return, but this time they're doubly peeved and move about at twice their original speed.



Zap, zap, zappity, zap. Galaxibirds has just got to be one mega p' take. I mean, it all seems

so simple and normal (!) to begin with, but when such things as Bounder balls, angels, and mutant parrots start coming down from the lofty heights, then the game takes a humourous turn for the better. The graphics are naff, the sound is as about exciting as wet weekend, but at two quid it's a must for ageing blast em up freaks.



Two player option, and nice title screen with humourous scrolling message and hi-score table.

**Graphics 54%**Good sprites, but little else.

Sound 49%

A silly tune burbles away during the game, and the spot FX suit the game well.

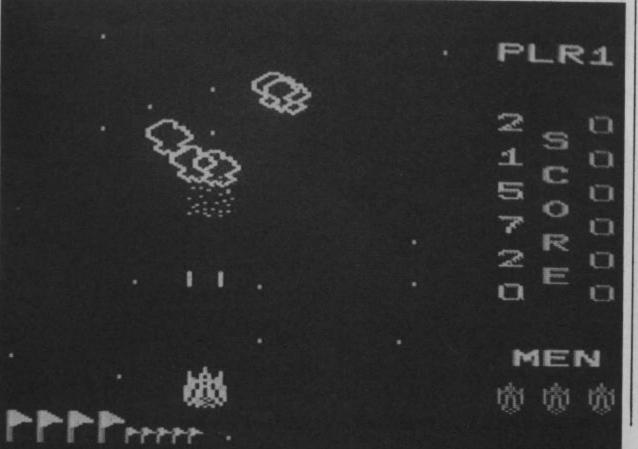
Hookability 73% You've just got to see all ten levels.

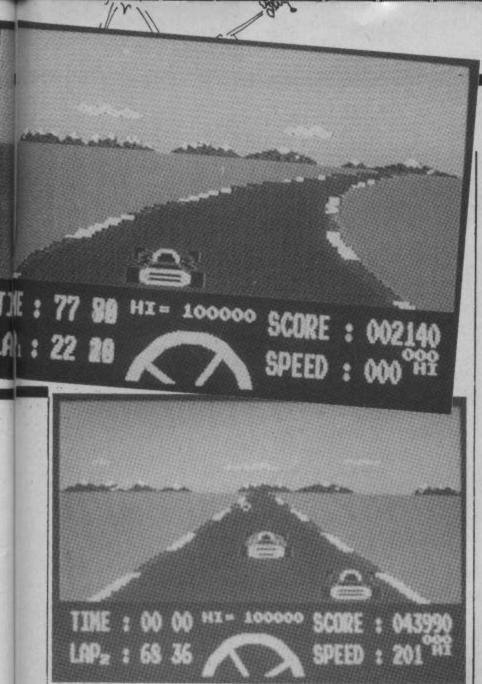
Lastability 50% It's a hard game, but very repeti-

Value For Money 68% Two quid isn't really asking too

Overall 60%

Unoriginal, naff and silly. Buy it for a laugh.







Why Mastertronic have bothered to mediocre

game when you can buy Digital Integration's excellent Speed King for the same price, I don't know. The only good thing about Formula One Simulator is Rob Hubbard's version of Hard Times on the title screen. The graphics are simple and ineffective, and the game itself is tiresome and undernand-

you complete a lap then your game is terminated. Crashing isn't a problem, since no matter how many times you destroy your car it is always replaced, although this does cost time.



I must admit to not being a fan of racgames, although have

occasionally been known to indulge in Pitstop II. Unfortunately, Formula One is a somewhat old and tired game, the tracks bear little resemblance to those on which they are based, and the cars look mutated spaceships. Although the game doesn't stand up to much, it's not that bad. Its saving grace is the excellent sound track. If you've never played a racing game and want to experiment, then Formula One may prove an interesting chal-



#### Presentation 73%

Nice demo mode and eight tracks to choose from

#### **Graphics 42%**

Simple scenery and cars.

#### Sound 82%

Very pleasant Rob Hubbard tune, but dull FX

#### Hookability 60%

Straightforward gameplay with a clear objective.

#### Lastability 49%

It's too easy to finish the courses and consequently the game palls once you've done so.

## Value For Money 59% Cheap, but there is a better race

game in the same range.

#### Overall 54%

An average racing game — look at others before you buy.





# BUDGET

## ET STRIKE MISSION

Alpha Omega, £4.95 cass, joystick with keys

Mission, budding pilots, is to successfully take off in a jet fighterbomber, climb to a suitable altitude, and then fly at cruising speed to a specified destination.

The game starts with the Mis-on Alert signal, and then switches to a selection of instruc-



Oh dear, this game is so appailing I wonder Alpha/Omega

bother to release it. graphics are crude and blocky, and the crash routine is so bad it made me laugh out loud. This game doesn't deserve the tape on which it is produced. and is more suited to life in the depth of a very wet pit, rather than space on a cassette rack.



On seeing this game for the first time I didn't know

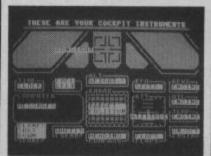
whether to laugh or cry. It's cra—absolutely abysmal. I just had to play it again to see if what I had seen was real. Unfortunately, it was. It's the sort of game which brings bile to the back of your throat, and at the price I advise you to steer well clear.

tions and menus. Here you must select a target and suitable weaponry. It is also possible to have a detailed lecture on the cockpit dials and switches.

Once you are actually in the cockpit the velocity must be brought up to at least 120 knots then, with the wheels up, you can

take to the skies. Failure to reach the desired velocity makes the plane stall and crash. To avoid aerial attack, tactical evasive action needs to be employed.

When reaching an enemy target it takes several passes to totally destroy it. Once the enemy forces have been annihilated you must return to base through a network of attacks, and then make a safe landing at the correct speed and





#### **Presentation 44%**

Adequate in-game instructions, but too many annoying delays.

#### **Graphics 9%**

Atrocious use of keyboard character graphics.

#### Sound 8%

The programmer doesn't seem to know the meaning of the word.

#### Hookability 12%

Holds the same morbid fascination as a road accident.

#### Lastability 3%

. but it's nowhere near as

#### Value For Money 4%

Grossly overpriced for what it offers.

#### Overall 4%

April the first is a long way off, CRL.

## **ECROMANCER**

Americana, £2.99 cass, joystick only

s Chief Druid your life is not an easy one. Not only have you been assigned to defeat the evil Necromancer, but your powers have to overcome his marauding hoards of meanies. This, being such a hard task, cannot be completed in one fair swoop — no, the eventual destruction of Necromancer is achieved in three stages.

#### ACT ONE

The Druid stands in the middle of an open plain from where he launches his Wisp, a cheerful little creature who flits about the playing area under his control. With the Wisp our dear Druid can plant seeds which grow into fine glitter-ing trees. But the evil Necromancer hates to see all this peace,



This game is quite fun to begin with, especially thwacking the cavemen who are delightful

little creatures rampaging around on the screen. However, I didn't find it very addictive and after playing it for an hour or so it became boring. One thing that struck me as odd was the fact that in Act One the spider attacks only diminish your strength, but in Act Two they kill you outright. Maybe a game more suited to the tree planters at the Forestry Commission. creatures rampaging

love and happiness, so he sends out in his army of Neanderthal men, all with the sole intention of bashing your trees back from whence they came. The Druid decides that this really isn't very nice behaviour, and so wreaks his revenge by way of the Wisp, who can now fly about the forest knocking the army into the middle of next week.

#### **ACT TWO**

This section of the game is set in the vaults, where the trees are called to do some work. They can be sprung into life by directing the Wisp to their roots, and from there on it's a case of 'pick up your roots and walk'. From here the Druid has to crush eight spider larvae by planting a tree in one of the vaults. The tree's roots break through the bricks and crash down onto the larvae, thus killing them. To make life difficult there are The Hands Of Fate who dip themselves into the vaults, pulling up a tree in the pro-cess. Completion of Act Two is



Americana range seems to consist of nothing but old American

software — some of it good, some of average, and a lot of it poor. Necromancer isn't too bad, I suppose, but even so it isn't worth the budget price tag. It may well have been considered as something special when first released — but now ... well, I'm not impressed.

another. So, what our overworked achieved by smashing as many larvae as possible, and then leaving via the fifth vault. Now you can encounter the Necromancer . . .

#### **ACT THREE**

In this episode the object is to defeat the Necromancer and rid the world of all his nastiness. The scene shows a graveyard and is, predictably, full of graves. It is from those with headstones that the Necromancer emerges. To defeat the evil one the Druid has to drive him out of his grave by attacking him with the Wisp. However, this is not as simple as it sounds — as soon as the Wisp drives the Necromancer out of one grave, he infests

little Wisp has to do is evict and exterminate the Necromancer from all the graves. Doing this completes the game and the forest explodes in a rainbow of colours, restoring peace and happiness to the world.



This is years old — and it shows. The Americana label is a nice idea, but do

a nice idea, but do they have to release the really old and crusty American games? The graphics are awful, the sound is pretty bad, and the game itself is dull. Take a look at some of the other releases in the Americana series, most of them are miles better.

#### Presentation 63%

A couple of options but little else worthy of mention.

#### Graphics 50%

Reasonable definition and animation all round.

#### Sound 31%

Nothing of any merit.

Hookability 61% Initially pleasant.

#### Lastability 38%

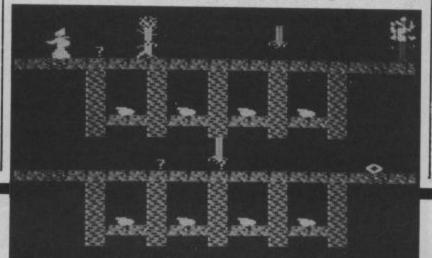
, but interest soon wanes.

#### Value For Money 44%

Not a great deal of long term fun to be had here.

#### Overall 40%

If planting your seed is your 'thing' then you might enjoy this aged American 'classic'.





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# SPLIT PERSONALITIES

Domark £9.96 cass, lovettole or keys



emember the slide puzzles that you used to play around with when you were a kid? You know, the ones where you have to shunt around squares to form a picture. Well now this breed of puzzle has appeared again, but this time it has changed, growing more vicious and devious in its old age. This metamorphosis is courtesy of Domark, in the form of their latest arcade puzzle game, Split Personalities.

The object of the game is a simple one. Played on a 5 x 5 grid you must slide twenty squares within a puzzle to their correct positions to create a picture of a famous 'personality'. Well, it's not that easy—if it was it wouldn't be much of a game, would it? No. The puzzle must be completed within a set time, displayed as a diminishing bar at the bottom of the screen, and failure to do so results in the loss of a life.

I really enjoy playing this and I especially like the humour which comes across nicely. It's a sort of arcade puzzle where nifty fingerwork and a swift train of thought are the key to completing a screen. One great point is that the game constantly keeps you on your toes, from the very beginning when a bomb is unavoldably shunted onto the screen, to the very end when your time bar is ticking away to just a few pixels and you still have five pieces to shuffle about — nailbiting stuff indeed! The graphics are really good with all the characters nicely portrayed, and the sound is happily jaunty, befitting the game. A great game this, original and witty and one which Commodore people ought to own.



When play commences the puzzle area is empty. Moving the joystick right brings a spinning cursor out of the box in the top left hand corner of the screen. Moving the cursor back into the box and pressing fire shunts the puzzle squares into view. The squares then have to be moved to the bottom of the screen to avoid congestion at the top.







The walls of the puzzle normally stop the pieces from sliding off, but in the middle of three of the four walls there are doors which open and close. If a puzzle piece is slid into a wall when the portal is open then it whizzes straight through and has to be bought back into the play area from the box again. The wall also harbours another hazard — electric buffers which push a piece back from which push a piece back from whence it came. These buffers appear randomly and create havoc on higher levels.

Occasionally bombs are pushed into the playing area when bringing another puzzle piece into view. When one is shunted onto the screen its fuse ignites and you only have five seconds to shove it off screen through an open door. If the fuse burns down and the bomb

detonates, then one of your three lives is lost. Bombs aren't the only things which appear on the screen — other objects also get pushed out of the box and these include pistols, taps, diamonds, fuel, matches, bullets, harnmers, ice cream, and cups of coffee. All of these object have a purpose in the game, and if the correct items are pushed into one another they both disappear and a point bonus is awarded. For example, a primed bomb can be extinguished by shunting it into a tap for a 5000 point bonus.

Pushing a pistol and bullet together multiplies your score by two, and pushing two diamonds together increases your time limit

At last Domark seem to have hit the big one with Split Per-sonalities — it proves that they don't need all the hype and silly costumes to promote a product if it's a good one. What they have here is an extremely addictive and original game. The characters that I've seen (only 4 at the moment) were all easily recognisable, and very well drawn in miniature at the side of the screen. The music is excellent screen. The music is excellent,

but there just isn't enough of it— as soon as you get into the beat of one jingle it finishes! Split Personalities had me hooked for ages — you'd be stupid not to see it.

by a minute. A fuel and a match together is trouble — the resulting explosion takes another life. Other

There are very few arcade puz-zles on the 64 — Zenji, Rock 'n' Bolt and Confuzion are the only decent ones which spring to mind — so it's nice to see a new one appear, especially when it's as good as this. It's all very competent — highly original and playable (although I still prefer the ageing Zenji) — and although it has a somewhat limited appeal, it deserves to do well.



objects -- often associated with the character you're trying to piece together — also appear. For exam-ple, Russian and American flags, and a finger on a button and a mushroom cloud pop out on the President Regan screen, and can be pushed together for more points. If the wrong objects are pushed together then they both disappear and no score is given.

computer adds up the bonuses scored and converts any time remaining into points. You can then start on the next character — and there are quite a number of them ... Ronnie, Maggie, Sir Clive Sinclair, Alan Sugar, Charles and Di, and Andy and Fergie all make an appearance. Later levels feature more bombs, and pieces start to ricochet off each another.

Presentation 90%

Good instructions and suitable options.

Graphics 92%
Excellent stuff. The characters are all well drawn and the puzzle pieces whizz about smoothly.

**ound 93%** 

A couple of neat little David Whit-taker ditties burble away, and the sound effects are great.

Hookability 94%
Once you start playing you'll want to see who comes next.

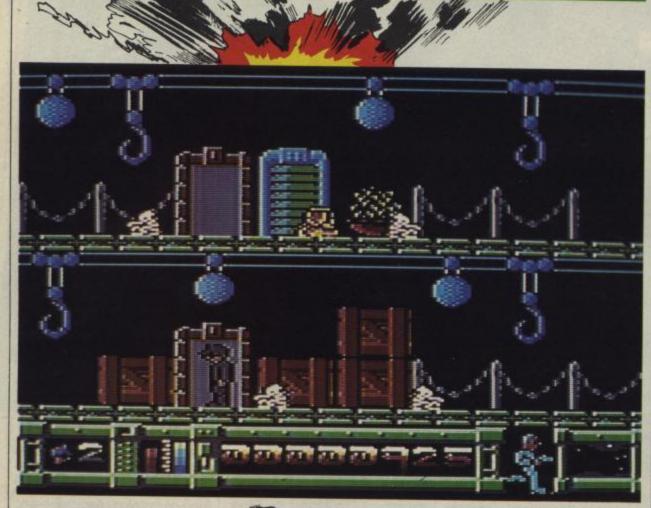
Lastability 92%
Plenty of hazards on the high levels to confuse and confound for quite some time.

Value For Money 90% Not overly expensive, and it's original, funny, playable and very addictive.

Overail 93%
Quite simply one of the best arcade puzzles on the Commo-



ebird £9.95 cass, joystick or keys (redefinable)



ver the past few years the Free Democratic World has been attacked many times by hostile galactic terrors. A group of scientists analysed the attacks, and came to the conclusion that in the not too distant future an attack will be mounted on Earth by a force too powerful for our scattered defences to stop. The only way to beat off this attack would be if the countries of world were to unite their defence systems. So the scientists devised a plan codename: Mission AD.

The plan required finance and cooperation from every single country for it to be put into effect. But unfortunately the Head of State of Silesia, General Offisrokka, thought that the plan was a capitalist trick to bring down to his country. So, he immediately drew up his own plans to stop the

mission

The location of the bunker was discovered by his secret agents, and assassins were dispatched to dispose of the scientists and destroy the bunker before the plan could be finalised. All was not lost, though . . . the General forgot about you, Rik O'Shey — ace marksman and assassin of assassins. Your mission is to track down and kill the terrorists before they

can complete their grisly task.

The bunker is a large building sub-divided into eight areas: NIGHT-



I found this shoot em up addictive, challenging and very, able enjoy-play to

indeed. OK, so the gameplay is a bit repetitive — but isn't that the case with most shoot em ups? The graphics are first class (the use of colour is exceptional), and the totally brilliant soundtrack is spot on, adding atmosphere and freneticism to the game. I think Mission AD is brilliant.

PIPEWORKS, GREENHOUSE, CATHEDRAL, DOCKLAND, LIBRARY, OFFICE, and STATUE PARK. Each area can only be accessed by using the bunker teleport system.

When the game starts you are told how many assassins have broken into the complex, and are given a time limit in which to kill them all. If this limit is exceeded then one of Rik's three lives are

Pressing the fire button beams Rik into the game via one of the many teleport nodes scattered throughout the complex, and as soon as he materialises the action starts. Entering a teleport flicks to a map screen, and pushing the joystick up or down flicks through the various sections of the complex, changing the teleport entry point. Also evident on the map are flashing dots which represent the location of the assassins within the bunker. You are represented by a steady white dot.

The main display area shows two floors of the complex and a little of the surrounding area to the left and right. The screens flick from one to the next as you rush through the various areas in search of your quarry. To move up or down a level you must step into one of the grey lifts and push the joystick in the relevant direction. At the bottom of the screen there is a miniature map of the complex for reference, and a bar to show the time



This is a rather mediocre chase game cum shoot em up which is only enhanced by

stunning graphics and an excepstuming graphics and an exceptional soundtrack. The atmosphere generated is first class, and actually makes the game enjoyable to play — although it does prove quite boring after a while since it is a little on the repetitive side. On the whole Mission AD is a slick program which sion AD is a slick program which doesn't quite justify the price tag due to a lack of variety.



first the graphics nteresting and the tune adds a sense

pleting the mission. Unfortunately the graphics become repetitive after a few games, and the tune is one of those you turn off on loading the game — it replaces the rather simplistic sound effects when enabled. Having shot many most quarks Having shot many robot guards and assassins in two or three games it begins to pall, and soon it becomes very tedious.

elapsed. A picture of an assassin is also displayed for identification purposes.

To make matters worse the bunker's automatic robot guardians have been alerted by the pre-sence of the assassins. They cannot distinguish between you and the enemy, so they shoot first and don't bother asking any questions later. Their shots aren't fatal, but whittle away your life force — shown at the bottom of the screen the form of a bar which diminishes to a fatal zero as more and more shots are pumped into

Robot guardians aren't the only things that inhabit the complex, though — there are also your allies which sprint around the place trying to avoid the shots of the assas sins. Accidentally shooting an ally results in the loss of points.

Once the mission has completed you are given a score bonus, affected by the time remaining and the number of allies killed. A completion bonus is also awarded. The General then sends a better group of assassins to destroy the bunker, and naturally you're elected to seek and destroy them. Unfortunately the group is bigger in number, and being better trained they are more efficient . .

#### resentation 90%

Plenty of options and great in-game presentation.

**Graphics 96%**Stunning backdrops and sprites with plenty of colour.

**Sound 98%** Brilliant film style soundtrack creates an excellent atmos-phere.

Hookability 89% Like most shoot em ups, easy Like most shoof er enough to get into

#### astability 78%

The gameplay gets a bit monotonous, but if you like it that way then you will probably perse-

Value For Money 75% Overpriced for what it offers . .

#### Overall 80%

but if the thought of terminat-ng criminals appeals then you nay well find it compelling.







# WING COMMANDER Mastertronic, £1.99 cass, joystick with keys

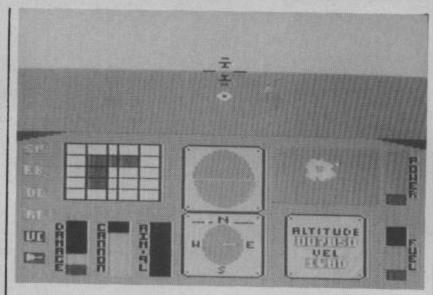
ou are a pilot of the latest jet fighter plane, and your mission is to protect the island on which you are based. Enemy bombers are flying towards the island, what will be their target? The Power Station? The Airbase? Who knows?

The game is a simulation, setting you in the hot seat of a jet fighter. When loaded you have the opportunity to change the skill levels, from novice to pilot to ace.



I found Wing Commander very undemanding, game

unwilling to let me do combat. As a simulation I suppose it's reasonable, but overall I am not enthused by this game. After playing it for about half an hour I'm bored of it and probably won't look at it again.



From here on you are alone. You can either sit on the runway all day, or fly off into the sunset performing intricate acrobatics.

The screen display is split between a view out of the cockpit and

a view of the instruments. Using a joystick you control the movement of the jet, and by using the keyboard the dashboard is oper-

Before taking off you must reach



a velocity of over 200 ft/sec, pulling back on the joystick then allows you to take off. Having done



This is really a poor man's ACE, a very poor man's at that! It's a sort of flight simulator,

more of a game than an emulation of flying since the aeroplane doesn't behave like a real one. The graphics are very poor and the sound is of the same quality. If you're after an action packed flight simulation game then save up some more pennies and go for ACE, it's a lot better.

# DANGER MOUSE IN DOUBLE TROUBLE

Creative Sparks (Sparklers), £2.99 cass, joystick only

nce more your favourite Rodent has been enlisted to save the world. who's trying to conquer it? Only his arch rival and general all round nasty, Baron Greenback, the infamous Toad. This time the devious swine has made an android impression of our hero, and with it he intends to dominate the world (shock! gasp! horror!). Your mission, along with the bungling Penfold, a coward of a Hamster if ever there was, is to infiltrate Greenback's base to stop the meanies from carrying out their dastardly deed. This can only be done by switching off their android Danger

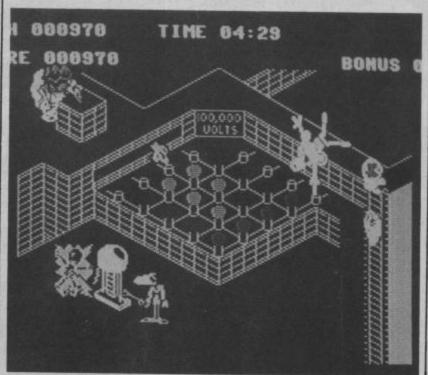
Dangermouse the Sparklers label this time, and I ask myself if it was

really worth it. This is pretty lousy. The sound is reasonable but is let down by the graphics which consist of only one colour per character. The gameplay isn't too hot either, I managed to easily complete the first two sections of the game—although the third part is quite difficult. Maybe not the best choice for the hardened arcade player, but one more suited to smaller children who want an easy game to play. This is pretty who want an easy game to play.

Mouse before it is electrically induced into life.

The world saving mission consists of three parts. The first stage sets DM and the hapless Penfold in their trusty aero-car, blasting Greenback's troops of nasties as they attempt to prevent him pro-ceeding to the Baron's headquarters. The screen is split into several

parts, the main section being a horizontal picture of the aero-car on the left of the screen, with the nasties flying in from the right. They can easily be disposed of by firing musical notes, which don't actually destroy them but set them off in another direction. The other section of the screen shows a vertical view of the action and which





must aimed at younger generation Commodore own-

ers (the under tens). The game is pretty simple with only three tasks to complete with only three tasks to complete before you start on the first one again. The graphics vary throughout, from pretty poor on the first two screens to quite good on the final encounter. Sound is poor and suits the game. Even at two quid it doesn't offer much — buy it for your kid brother. brother.

nasty must be shot. Once DM has travelled a sufficient number of miles the scenerio switches to the Jungle caper, in which DM has to jump over two crocodile infested swamps. Thankfully they don't kill him but serve as a bouncing platform which enables DM to scamper across the swamps. Failing to bounce on the crocodiles correctly results in DM taking a quick plunge into the murky wat-

In the next stage of the jungle caper DM has to cross a clearing whilst trying to avoid a Puma. Luckily, there is a tree provided on which our hero can climb to safety.

The third, and final section of the game is set in Greenback's headthat, pull up the undercarriage, and you're off!

A map can be accessed, showing the whole of the island and the locations which must be protected from your enemies. After battling it out with the incoming bandits it's time to refuel and return home, the pride and joy of the island. Hoorah!

#### Presentation 78%

Very good instructions and onscreen presentation

Graphics 46% Simplistic and lacking in detail.

Sound 27% Unimaginative spot FX.

**Hookability 44%** 

The comprehensive instructions make the game easy enough to get

Lastability 30%

. but there's not enough variety

Value For Money 36% There are better games in the Mas-

tertronic range

Overall 32%

An uninspiring and unoriginal flight simulation cum shoot em up.

quarters where the real DM has to prevent the completion of the android DM by turning all the elec-trical switches purple, thus deac-tivating the mechanical monstrosity. This is made increasingly difficult by the intrusion of Greenback's slimy hand which is desperately trying to switch the android on. So, DM, it's up to you to save the world again. Oh, and by the way - you've only got six minutes

#### **Presentation 54%**

Nothing special.

**Graphics 42%** 

Simple sprites and backdrops no great shakes

Sound 39%

Poor title screen music and below average spot FX.

Hookability 32%

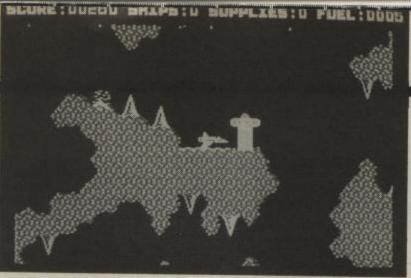
Easy enough to get into, but not very interesting

Lastability 28% Simple and tiresome.

Value For Money 34% One for the very young (or senile?).

Overall 30%

Just like the cartoon — only lasts for five minutes.



ric the space delivery man is in a bit of a fix, last week he spilt some scalding hot tea over his box and although the gaffer seemed to take it quite well at the time Eric now finds himself given some very nasty jobs to carry out. And nastiest of all Eric been told that next is a supply job on the planet Eriban, a near hollow ball packed with all number of dangerous things. Eric hops in his rig and after a quick break in Greasy Joe's Vegan Cafe arrives at Eriban to find that the inhabitants have gone on holiday leaving the automatic defence systems on. Eric realises that it'd be more than his job's worth to go back to the



horrid game, Firebird sent us a Copy I'll review copy I'll never know. It's a

never know. It's a blast from the past that really should have stayed there, and if you see it on a software shelf I advise you to let it stay there. Even at the El Cheapo end of Firebird's product range, Caverns of Eriban presents lousy value for money. Just keep away from Caverns because I doubt you'll like what you find there.

#### Presentation 43% Nothing to impress

**Graphics 32%** 

The caverns wobble as you trun-dle about and on the whole the graphics are bland and uninspir-

Sound 68%

planet suite prattles along, but spot effects are weak.

Hookability 24% Once you see what a mammoth task is ahead

Lastability 22%

You won't want to play it again. Now if it were anything like good it might be different.

Value For Money 30% Cheap, but not cheap enough.

Overall 25%

Caverns of Eriban? We wish it would go and get lost there.

## **AVERNS OF ERIBAN**

Firebird, £1.99 cass, joystick only

boss with his task unfinished and with a wife plus six kids to support. So with severe flak pouring out of the anti-invadam zip guns Eric steels himself to distribute various goods throughout Eriban.

There five crates of cargo to deliver each to be picked up from the planet's surface and then taken to their repsective delivery places within the planet. Guiding the space lorry in ye olde traditional left, right, up and down manner, Eric's rig sits plonk dead centre of the screen while Eriban scrolls about him. The first thing to look



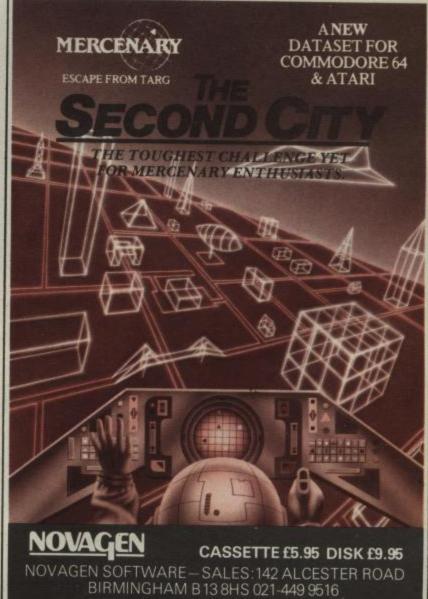
I didn't enjoy playing this game in the slightest, and it left me cold. That is, until I set fire to it.

Seriously, though, Caverns of Eriban is not the sort of game I would recommend to amount

would recommend to anyone, even Alex Winton.

out for is everything, touch with even the smallest pixel of rock, bul-let, or any kind of object causes the lorry to explode into sparkling fragments. The only places that can be touched are the landing pads on the cargo dispensers and the depots in the planet, every-thing else is deadly. There are even robots that home in on Eric's ship so it's lucky that he equipped his truck with a handy-dandy blastmotron gun, kills (99% of all known droids dead).

Once all the goods are delivered, not an easy job at all, then Eric can nip home for a cup of Bovril but till then it's fun, fun, fun as he has to avoid death being dealt from near infinite portals.







"STRONG + MIGHTY"

Alpha/Omega (CRL).

ow you all know the legend of Hercules . . . No? Ah well then . . . Are we sitting comfortably? Then I'll begin. Once upon a time there was this guy cal-led Hercules. One day he killed his wife and kids in a fit of mad rage, so overcome by grief and remorse he consulted the Oracle at Delphi to ask how he should earn his forgiveness. He was told to go and serve King Eurystheus for twelve years, performing all the tasks commanded of him. If Hercules survived he would become immortal and take his place among the Gods on Mount Olympus.

Hercules, the game, contains fifty platform screens and from these, eleven of the twelve quests are randomly selected (only when Hercules has completed all eleven tasks can he attempt the twelfth). Each quest is set on a platform screen which is usually infested by various nasties. But don't think the platforms are there to help you no, if you stand on them for too long they may burst into flames, or simply fade away leaving Hercules a Kentucky fried Hero or a free falling clod. Not all the platforms are that

bad, though - some of them actu-

Don't be misled by the sick graphics and sound neath this pixel abortion is a brilliant platform game just scream-ing to be let out. It's true to say that the graphics and sound are totally appalling — just look at that screen shot and laugh! The game itself won't have you laughing though, it had me screaming and yelling in frustration, and i reckon the author of the game is a descendant of the Marquis de Sade. The screens are deviously thought out and most of them require a lot of perseverence before they can be completed.

What I really liked was the fact that you could start on any number of screens, making it nice and varied to play. Every-thing is played at one hell of a speed, and although most of the screens have a pattern, split second reflexes are needed to actu-ally complete them. As for addictiveness — this game really has it — it had me glued to the Commodore when I should have been doing reviews. It's a brilliant game which definitely shouldn't be missed



ally help you. There you are, falling from some great height when -KAZAM! a platform appears and breaks your fall. Occasionally lurking amongst these self combust-ing platforms are some helpful ropes which you can climb, although hitting the top of the rope

causes Hercules to fall.
On each screen there is a target to reach. This takes the shape of an animal or object pertaining to the task, such as a lion or a hydra. Completing the screen transforms the beast into a door which leads to the next task.

Presentation 79%
Naff title screen, but high score table can be saved for posterity, and the random accessing of tasks' is a neat idea.

Graphics 21%
The 64 should have been on the pill to prevent the graphics from being conceived.

Sound 20%
Does to the ears what the graphics do to the eyes.

Hookability 76%

Almost too frustrating to be worthwhile...

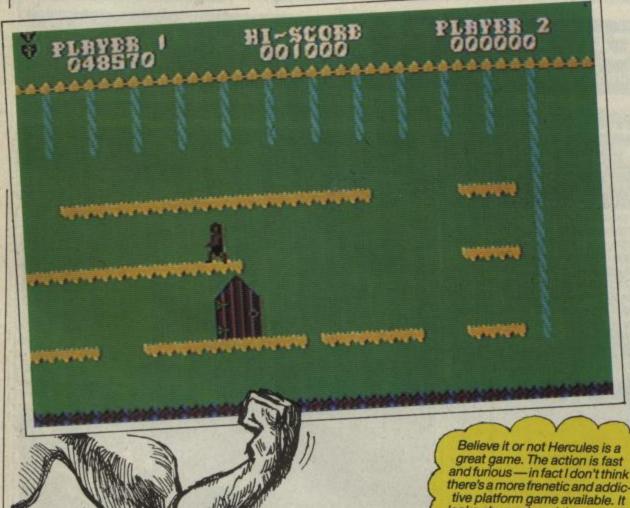
Lastability 94%
... but perseverence reaps its own reward

## Value For Money 96% Less than a fiver for 50 action

packed screens.

#### Overall 92%

Don't judge a book by its cover — beneath the awful exterior lies a superb platform game.



Right! all you smarmy platform freaks have a bash at this monsterous game. The graphics are naff and the sound is appalling — but it is such a great game.
The random element is appealing, and it is usually a case of jumping before thinking. It's a hard task to complete a series of screens, because you have to spend time getting to know the layout of the platforms. Definitely a game for all platform addicts

— a Game Killer might prove helpful too!

tive platform game available. It looks abysmal, and the sound is even worse. But the game itself is brilliant. I love it. If it was female, I'd marry it.









# LE TATOU



**ISSUE NUMBER 1** 



## THE ARMADILLO

ONE DAY in the future, children will learn the prehistory of the ZX 80 and its numerous, varied and short lived descendants.

'Why did they disappear?' the students ask. 'Lack of software' comes the reply.

Amongst all these, some will have survived, transformed of course, but rich in experience. In this world of the micro, they will be adapted in force. So that this would be our future, Infogrames adopted the ARMADILLO as their emblem, this lovely animal described in the Encyclopedia as a tank acting as a destroyer or even a submarine, indeed an animal at home in any terrain! He knows how to face up to disasters and how to defend himself against predators. We have coloured him to give him moral courage and his smile shows his pleasure at being made a member of our team.

Every month, he will tell you about us, our new products and tricks and gimmicks related to them. Furthermore, he is an insectivore, or to put it another way — he eats bugs.

Do not hesitate to question him.

# **INFOGRAMES - FRENCH STYLE**

ALL SOFTWARE users are curious as to what lies 'within the packaging' and what the company is like that produced it. Infogrames and its products will probably invoke the same curiosity, so here's some brief information.

Infogrames was created in June 1983 and at that time there was only two people, Bruno Bonnel and Christophe Sapet, two computers and a telephone! From those cottage industry

days, Infogrames now employs over 90 people and is one of the leading companies in Europe, creating, producing and distributing top quality software.

ABOVE LEFT: Infogrames - French style, the office in Lyon, France. RIGHT TOP: Christophe Sapet RIGHT: Bruno Bonnell







ABOVE: David Crosweller BELOW: Infogrames - UK

# **INFOGRAMES - UK**

WITH A solid European base as support, the U.K. company will be run by David Crosweller. David has been behind many of the stories which you have read in your favourite magazines, having previously been involved solely with Publicity for a large number of companies.

It is his responsibility to bring you the best from France, and a sprinkling of innovative home

produced software at a later date, for your total enjoyment.

## **AND WHY HERE?**

THE U.K. market is where it started. It was your enthusiasm that 'motivated' people around the world. Your software is so good that in France we had to produce software that was better. We had to find new themes, ideas and creations to match imported software. We know we have succeeded and in the future we will keep providing you with the very best.

And why here? Because we know you'll like our software.



# MANDRA

# THE MAKING OF A LEGEND

THE MANDRAKE (mandragora officinarum) when pulled up emits a cry which can kill. Man has to find a subterfuge to obtain the root whilst remaining alive. This is why a person has tied a starving dog to it which pulls the chain, its efforts pull up the mandrake. The man puts his hands over his ears so as not to hear the cry. Bibliotheque Nationale de Paris 1474.

This legend has always been a source of fascination and wonder for me, so much so that when I found myself in front of one of these plants I could not resist pulling it. Then...I

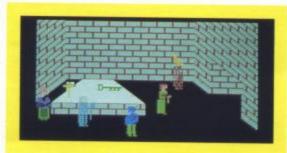
did not recover consciousness until nightfall. An old man with a kindly face was leaning over me and making me swallow a strange potion. When I asked 'Where am I?' (what a stupid question) he replied by recounting a story of his country called Mandragore.

'It all started under the reign of the much loved King Jorian the Fair, there wasn't one vassal who was not blindly devoted to him. Jorian had recently taken a wife in the person of the beautiful black-haired Corymande, princess of Sillanault, when one warm summer night sinister events were to take place which would plunge the kingdom into terror and misfortune.

A cloud of stars appeared in the sky, moved by a force which sped them towards the earth. Never had anyone seen such a rain of spinning stars. The population filled



with dread, locked themselves in their homes, only the king, queen and their attendants remained to watch the phenomenon from the castle's royal gardens. When the rain from space hit the ground, there was a cacophony of explosions, crackling and rumbling: trees caught fire, stones dropped out of the castle walls ... The king called upon his attendants to take shelter but he himself was caught. He started to scream hideously and disappeared at the bottom of the garden in a shower of flames. By the early morning all



that was left of King Jorian was a tiny pile of cinders.

When the rain of spinning stars finished at dawn the next day, a demoniacal being revealed his presence within the castle grounds. Nobody could stand up to this demon. Combining magic with the brute force of his hideous claws, Yarod-Nor mercilessly massacred those who resisted him, survivors fled. However this maleficient creature cast a terrible spell over the country: enormous mountains completely encircled the rich and peaceful country, their disconcerting shadows covering a wide area. From this terrible day on, misery, hunger and epidemics spread through the country...

A prophecy was born in these troubled times, it spoke of a decagonal quest which would culminate in the chateau of Yarod-Nor. The ultimate key contained in the puzzles of the 10 chateau would help vanquish the monster. Many adventurers have tried to penetrate the mystery of the 10 chateaux, none have reached the end of the tests. Maybe you might...?



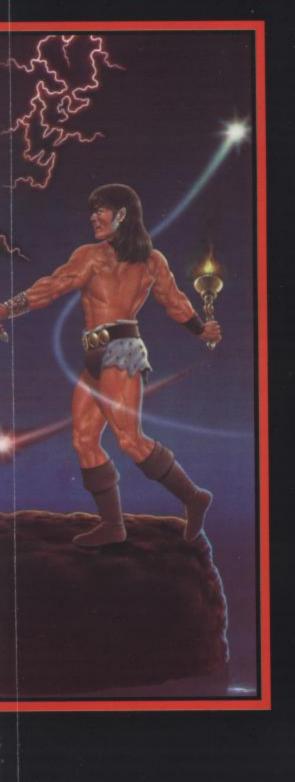
MANDRAGORE PLUNGES you back to to attempt to regain peace in a fabulous country prince of evil. Your team is made up of four be kind (dwarf, elf, half orc, human, hobbit) an intelligence, power, magic, cunning...). To you must visit 10 chateaux (which almost 3 puzzles. A superb creation which is complete The software was ranked by French journalis games.





# AGORE

back to the fantastic Middle Ages for the country under the tyranny of Yarod-Nor, of four beings and you must choose which lobbit) and what characteristics (strength, . . .). To reach the kingdom of Yarod-Nor almost 30 rooms each), to solve the tens completed by this map of the kingdom.



## A SHOCK FORCE FOR A HOLY GRAIL

IF WE were to talk about the creators without whom this wonderful role playing game would never have existed, to take them out of the shadows and examine them in the fleeting space of an article, we could never do them justice, but we will try.

MANDRAGORE was created by a team of 7 people: Marc, Johan, Agnes, Anna, Christian, Marie Christine and Josiane.

In 1983 MARC CECCHI finished Mandragore on paper. It looked good but did'nt really amount to much! So he approached a leading publishing company in the French market, INFOGRAMES. Marc was no longer on his own, the team head been formed.

Marc heads the team in his capacity as scenario creator, his ultimate quest: to reach Chateau no.10 (key to the puzzle). By his side a 16 year old joker, fanatical about micro processing, YOHAN ELHADAD, creates the graphics for the chateaux and rooms (10 chateaux each having nearly 30 rooms, enough to get lost). Height of luxury for the initiated, he even devised a chateau himself: THE LABYRINTH CHATEAU (my advice: get yourself a compass, the being is devious).

As far as visual pleasure is concerned, AGNES BELMUDES, 26 years old, has produced 500 designs, a record, she had an MA in the History of Art under her belt, and a good sense of humour combined with creativity (and you certainly need some ideas to create all these monsters and objects).

Once the prehistoric bip bips have finished, ANNA ELHADAD adapted a Bach sonata for flute and harpsichord on the micro for melomaniacs. What pleasure to the ears.

Mad about literature (although in a scientific field, kinesitherapy), CHRISTIAN BALLANDRAS stimulated by Marc's game decides to describe the wonderful world of MANDRAGORE in the EXPLOITS OF SYRELLA for fans of mythology.

The graphic artists, MARIE CHRISTINE GALLAVARDIN and JOSIANE GIRARD were inspired by it to illustrate the cassette.

A team effort? Yes and successful what's more!

# ZODIAC, YOU WILL FIND THE MASTER SIGN

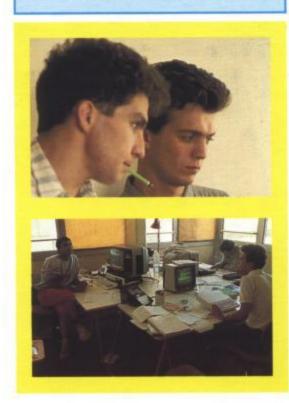
THIS COULD be how the mystery of the zodiac chateau could be summed up, but that may seem to you to be too obscure a clue! Site of action: The forest of destiny. A green sea in which a fabulous castle stands, inhabited by creatures foreign to our world and formerly governed by the controllers of destiny (the master sign), henceforth taken over by the servants of the Demon in an obscure corner of the chateau. Any visitor would be very worried as he would meet many monsters some of which are harmless but the others are servants of the Maleficient Power.

The Protagonists: Syrella, the gentle lady; Gelth the magician; Torlinn the brute; Podus the dwarf; and also, let's be frank, our meagre brain which is, however, made use of.

The aim: the master sign must be returned to its original place to restore former order.

How: By calling on your powers of deduction. I am not able to reveal the solution, but I can at least help you! The essential object for solving this puzzle can be summed up as follows: the first syllable represents a fabric of the time, the whole thing gives the name of an essential object which when removed, will reveal the master sign.

A piece of advice: I have often wondered how you can tell the good from the evil with these bizarre beings. To know exactly what to do, read the bestiary carefully! I'm going to shut up now or I'll give away the secret. So is that it, have you solved the puzzle? No? keep 'zodiacking', you're getting warmer.





## **PREVIEW**

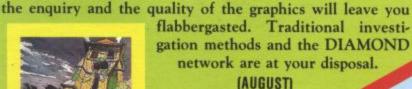
ADVENTURE, ACTION, stimulation, reflection, help with diagnostics...all these are already awaiting you in INFOGRAMES software. So here is a preview of the software and software packages which are going to be launched soon. No need to wait years, they will be available from July and the second wave is already on its way...

#### THE INHERITANCE: PANIC AT LAS VAGAS

## L'AFFAIRE VERA CRUZ

(POLICE INVESTIGATION)

THE CRIME SERIES Murder or suicide?' IN CHARGE of the investigation, you have to solve this baffling case. The realism of





#### (ARCADE/ADVENTURE)

AN INCREDIBLE adventure which takes you to Las Vegas in a race against time. Why are you running? Money of course! A



fabulous inheritance which is yours on one condition: to win one million dollars in one night. Danger stalks you at every turn: creditors, paid killers ... they are all after you. The adventure starts as soon as you try to leave your flat and it continues en route to the airport, let alone in Las

Vegas itself . . . An adventure game with many twists and turns.

(SEPTEMBER)



#### THE QUEST OF ARTILAC (ADVENTURE)

AN UNPARALLELLED SCENARIO (200k)

An extraordinary adventure where magic exists alongside the ordinary and the extraordinary. Imagination is at stake as neither brute force nor occult power can thwart all the wiles of the scenario.

The illustrations are unrivalled. A booklet helps you to unravel the puzzles.

(NOVEMBER)

BRIDGE

(SIMULATION)

### THE EXPERT

#### (ARTIFICIAL INTELLIGENCE)

THE EXPERT is an expert system or an artificial intelligence system which, by using Knowledge and reasoning processes, helps the user to solve the complex problems normally requiring a human expert.

The EXPERT is made up of two modules: a knowledge acquisition module and a knowledge use module.

(JULY)

### **ILLUSIONS**

(ARCADE)

CUNNING AND FORCE IN 3 DIMENSIONS...

Lovely little animals, the Speeps would like to join together but how can they do it? The more they move together the more the lizards pursue them. Their Achilles heel is water. Will the Speeps discover the secret of the Magical mirror, in time to save their life? Two parts: one where your skill will be necessary and the other where cunning and force will combine. A subtle mixture.

(AUGUST)

### MURDERS ON THE ATLANTIC (ADVENTURE)

A DOSSIER OF A DRAMA ON THE HIGH SEAS THE CRIME SERIES

MURDERS MOUNT up during an Atlantic crossing. You have to discover who has comitted them and why. A spy story with repercussions going back as far as the 2nd World



ALL THIS software will be available on MSX, C64, C128, AMSTRAD, SPECTRUM, and the EXPERT software package on ATARI ST, AMSTRAD, MACINTOSH, APPLE II, IIe, IBM and compatibles.

(SEPTEMBER)

